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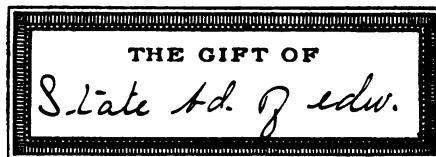
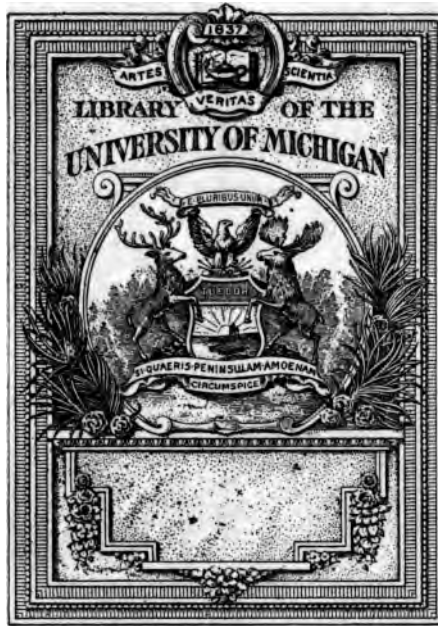
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TWELFTH BIENNIAL REPORT
OF THE
STATE BOARD OF EDUCATION
OF THE
STATE OF MICHIGAN

FROM
JANUARY 1, 1903, TO DECEMBER 31, 1904, AND TREASURER'S
REPORT FROM JULY 1, 1902, TO JUNE 30, 1904.



BY AUTHORITY

LANSING, MICHIGAN
WYNKOOP HALLENBECK CRAWFORD CO., STATE PRINTERS
1905

LETTER OF TRANSMITTAL.

STATE OF MICHIGAN, }
STATE BOARD OF EDUCATION, }
Lansing, Dec. 31, 1904. }

To the Honorable, The Legislature of Michigan:

GENTLEMEN—In compliance with the provisions of law, we have the honor herewith to transmit to you the biennial report of the State Board of Education, together with accompanying documents for the years 1903 and 1904.

L. L. WRIGHT,
P. H. KELLEY,
JAMES H. THOMPSON,
DELOS FALL.

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REPORT OF STATE BOARD OF EDUCATION.

To the Honorable, the Legislature of Michigan:

Section 10 of Act 194 of the Laws of 1889 requires the State Board of Education to make to the Legislature, at every regular session thereof a report setting forth:

First, The work done by the normal schools under its charge since the last report;

Second, The needs and requirements of the said normal schools;

Third, A report of the principals of such schools concerning any matters pertaining to the schools that have been under their immediate direction and control, and such recommendations as they may deem desirable to make to the Board; and

Fourth, A financial statement showing, in detail, the moneys received and expended, together with an itemized statement of receipts and expenditures.

In accordance with that act the State Board of Education has the honor of submitting this its twelfth biennial report for the years 1903 and 1904.

The members and organization of the Board have been for the past two years as follows:

L. L. Wright, President,
P. H. Kelley, Vice President,
Delos Fall, Secretary,
James H. Thompson, Treasurer.

**Organiza-
tion.**

The Legislature of 1903, through the committees on education in the House and Senate, carefully considered the needs of the three normal schools then existing and provided by legislative enactment for the ensuing years.

One departure from the usual method of procedure is worthy of note, namely, that instead of each normal school coming to the Legislature with a separate bill and thus presenting its own personal and particular desires, the State Board of Education thought that a better method would be to have the needs of the entire normal school system presented at one time and in one bill. It was also agreed by the Board that the entire matter should be presented to the educational committees of the Legislature mainly by the Secretary of the Board. The appropriations were as follows:

**A Normal
School
System.**

ALL NORMAL SCHOOLS:

Yearly appropriation..... \$196,755 00

MICHIGAN STATE NORMAL COLLEGE:

Current Expenses, yearly..... \$103,210 00

Special purposes..... \$7,595 00

| | |
|---|----------|
| (a) Faculty room..... | 500 00 |
| (b) Domes for equatorial and transit..... | 900 00 |
| (c) Piano for gymnasium..... | 300 00 |
| (d) Repairs in gymnasium..... | 50 00 |
| (e) Geographical laboratory..... | 500 00 |
| (f) Removal of greenhouse..... | 200 00 |
| (g) Repairs in training school..... | 1,945 00 |
| (h) Additional land..... | 3,200 00 |

CENTRAL MICHIGAN NORMAL SCHOOL:

Current Expenses, yearly..... \$55,560 00

Special Purposes..... \$11,000 00

| | |
|---|----------|
| (a) Special heating, lighting, etc., training school..... | 5,000 00 |
| (b) Manual training, teacher and equipment..... | 1,000 00 |
| (c) Additional land..... | 5,000 00 |

NORTHERN STATE NORMAL SCHOOL:

Current Expenses, yearly..... \$37,985 00

Special Purposes..... \$13,500 00

| | |
|---------------------------------|-----------|
| (a) Improvement of grounds..... | 1,000 00 |
| (b) Addition to south wing..... | 12,500 00 |

WESTERN STATE NORMAL SCHOOL:

Erection of building..... \$25,000 00

Equipment of building..... 5,000 00

Purchase of site..... 1 00

Salaries and conduct, 1904-05..... 7,000 00

Routine Business of Board. Regular monthly meetings were held during the two years as well as several special meetings made necessary by the large amount of building to be attended to. An unusual amount of routine business was transacted in connection with the management of the schools, adopting courses of study, electing new members of the faculties, co-ordinating the work of the various schools, granting certificates and diplomas to graduates, purchasing supplies, and the like. The printed minutes of the various meetings of the Board cover 197 pages of the size of this report. These minutes giving the items in detail of all the business of the Board, may be consulted by members of the House and Senate committees on education by making request of the Secretary.

Purpose of Report. Only such items are included in this report as will most clearly set forth to the members of the Legislature the method by which the moneys appropriated have been expended in order to serve as a suggestion for a like work which the coming years will make necessary.

The State Board of Education has a settled policy that all its work shall be done with the thought that there is but one normal school system to administer; that the interest of the many are the interests of the one; and that the four normal schools now established must, so far as the administration of the State Board is concerned, rise or fall together.

Heating and Ventilating, Marquette. July 26, 1902, the work of E. J. Sink, contractor on heating and ventilating the north wing of the Northern Normal School, was accepted and final settlement made with him by paying the balance of the contract, \$634.10.

On the same date bids were received for labor and materials to complete the plumbing on the new training school building at Mt. Pleasant from the Quinn Plumbing & Heating Company of Muskegon, J. H. Doughty of Mt. Pleasant, and Sproule & McGurrin of Grand Rapids. The Quinn Plumbing & Heating Company being the lowest bidder, a contract was let to that firm for the sum of \$1200. On March 5, 1903, a final settlement was had with this company upon the completion of the work.

At the meeting in January, 1903, the Board took the following action with reference to the relations existing between the training school and the public schools of the city of Mt. Pleasant:

"Whereas, on the 30th day of June, 1903, the State Board of Education will assume the entire burden of expense in connection with the maintenance of the Training School department of the Central State Normal School located at Mt. Pleasant, Michigan, it is hereby recommended that the relations existing between said Training School and the public schools of the city of Mt. Pleasant, Michigan, be severed on the above date and that the said Training School be conducted as a department of the Central State Normal School, limited only by the authority of the State Board of Education, and the principal of the normal school."

**Relations of
Training
and Public
School, Mt.
Pleasant.**

It will thus be seen that the State has been under obligation to the Board of Education of Mt. Pleasant for efficient aid in training school facilities during all the time from its establishment to this date.

At the March meeting, 1903, action was taken defining the policy of the Board with reference to incurring expenses for extras in connection with the erection of buildings. It was resolved as the sense of the Board that no further authorizations for extras in connection with the new Science Building at Ypsilanti should be made. The architect and contractor were instructed to proceed with the completion of the building according to the original plans and specifications, no changes to be made which necessitate extra cost.

**Extra
Expense
Discourag-
ed.**

May 29, 1903, it was voted that the teachers and employees of the several normal schools should be paid upon a twelve months' basis, and that the teachers should be required to teach in the summer school without extra salary at least two out of any three consecutive years. Provided, further, that in case a teacher is absent from service more than one year in three the salary shall be proportionately reduced.

**Salaries of
Normal
Teachers.**

August 5, 1903, the Board voted to remodel the conservatory of music at Ypsilanti in accordance with plans and specifications submitted by architect E. W. Arnold, and that Mr. Stevens, superintendent of buildings and grounds, be authorized to proceed with the reconstruction of the interior according to these plans.

**Remodeling
of Conserva-
tory, Ypsi-
lanti.**

It was moved and carried that all deeds for additional land now being purchased by the Central Michigan Normal School be referred to the Attorney General for examination and approval of title and if approved by him the Secretary be instructed to record the same at the office of the register of deeds of Isabella county.

The last Legislature also provided for a fourth normal to be known as the "Western State Normal School", and to be located in Western Michigan, empowering the State Board of Education to designate the location of the same and to procure a suitable site of at least twenty acres at a purchase

price not to exceed one dollar. The entire management and control of this school was by the law vested in the State Board.

During the months preceding the August meeting in 1903 the Board had visited and inspected a large number of proposed sites for the new Western State Normal School, provision for which had been made by the last Legislature, and Aug.

28 the Board convened in special session for a discussion of the various locations and the selection of site. After several hours of discussion and informal balloting and after a complete review of the entire situation, on motion, the Board proceeded to ballot for the location of said school. The first fourteen ballots resulted in no selection. Upon the fifteenth ballot the city of Kalamazoo was unanimously selected, provided said city should accept and agree to the following conditions:

Conditions of Location. First. A suitable site of not less than twenty acres, conveyed by warranty deed and free and clear of all incumbrances, same to be selected by the State Board of Education.

Second. Gas, electric light, sewerage, and water connections with said site, free of cost to the State.

Third. All streets adjacent to said site shall be graded and maintained in first-class condition.

Fourth. Cement walks must be laid along streets bounding said site, without expense to the State.

Fifth. A public school building suitable for use as a Training School must be provided for the State, free of charge, for a period of five years, or until such time as the State shall erect a Training School building of its own.

Sixth. For the first five years, or until such time as the State shall maintain a separate Training School of its own, the Board of Education of the city must pay one-half the salary of all teachers employed in said Training School, but not to exceed \$250 each.

Seventh. A cash gift to the State of the sum of \$40,000, the same to be deposited with the Treasurer of the State of Michigan, and placed to the credit of the Western State Normal School, to be used by the State Board of Education, in addition to such sum as is now available for building purposes and for ornamentation of grounds.

On August 29, the Board went into a session with the citizens' committee of Kalamazoo, at which meeting the conditions necessary to be met to secure the location of the Western State Normal School at Kalamazoo were presented for the action of said committee. After a short recess the committee reported to the State Board that the terms were satisfactory and they gave every assurance that steps would be taken at once to meet all requirements exacted by the Board.

On November 14 the following preamble and resolutions were passed by a unanimous vote:

Powers and Duties of Local Board. WHEREAS, The qualified voters of School District No. One (1) of the City and Township of Kalamazoo have taken the necessary steps to authorize the Board of Education of said District to cooperate with and assist the State Board of Education in the erection of the Western State Normal School and also to assist in providing a suitable site for the same, Therefore be it resolved,

I. That the Board of Education of said District be and is hereby requested by the State Board of Education to open an account on the books of said District with the Western State Normal School and credit to said account such fund or funds as may from time to time become available for building purposes and for the purchase and improvement of a site for said Western State Normal School.

II. The said District Board of Education be and is hereby requested to remain the custodian of any and all funds which may come into its hands from said District for the use and benefit of the Western State Normal School, and to pay out the said funds from time to time to architects, builders, contractors or other persons upon the written order of the State Board of Education accompanied by an itemized voucher showing in detail the amount and value of the labor or material for which payment is sought. It is further

understood that said funds shall be used only for building purposes, the purchase of the site and the improvement of the same, all under the direction of the State Board of Education.

Signed this 14th day of November, A. D. 1903, at Kalamazoo.

LUTHER L. WRIGHT,
PRES.
PATRICK H. KELLEY,
VICE PRES.
DELOS FALL,
SEC.
JAS. H. THOMPSON,
TREAS.

Michigan State Board of Education.

The Board of Education of District No. 1 of Kalamazoo read and passed over to the State Board a certified copy of the election returns by which the taxpayers voted to bond the said district for an amount not to exceed \$70,000 to assist in the erection of buildings and the ornamentation of grounds. Nine hundred ninety-nine votes were cast, of which number 884 were "Yes" in favor of bonding, 113 "No" against bonding, and two were void.

At the September meeting, 1903, Captain E. P. Allen delivered the deeds and abstract of title for four acres of land purchased of Mr. Post for the State Normal College at Ypsilanti. This was in accordance with the appropriation made by the Legislature of \$3,200 for the purchase of additional land.

The State Board found it exceedingly difficult to make choice from several eligible sites for the normal school building at Kalamazoo and in order to settle the matter properly they called to their aid one of the firm of Olmsted Brothers, landscape gardeners, of Brookline, Massachusetts, who visited the various sites and made a written report of his judgment. After a careful personal inspection of all the sites and considering the information gained by Mr. Olmsted's report, the Board proceeded to ballot for the choice of the proposed sites and the vote resulted in favor of that known as the Prospect Hill site.

On December 12, 1903, the Board made final settlement with Mr. Charles A. Howind, contractor, for the erection of the new Science Building at Ypsilanti, and on motion he was discharged from further responsibility under his contract and the Treasurer was authorized to pay in full the amount now due him. The cost of the building has been as follows:

| | |
|---|-------------|
| Contract price, including conduit for steam from power house to building..... | \$46,795 00 |
| Heating plant contract..... | 2,704 23 |
| Transit house..... | 252 00 |
| Duct for return pipes..... | 438 38 |
| Tile drain..... | 113 00 |
| Extra foundations..... | 261 37 |
| Architect's fees and expenses..... | 1,742 61 |
| Total..... | \$52,306 59 |

The Board considers this new Science Building at Ypsilanti, erected

according to the plans of architect E. W. Arnold, one of the best buildings yet erected by the State when is considered the comparatively small amount of money which entered into its construction.

At the closing meeting of the year 1903, President L. L. Wright presented the annual report of the examination of the accounts of the Treasurer of the State Board of Education, clerk of the State Normal College, secretary of the Central Michigan Normal School, and the principal and secretary of the Northern State Normal School, as made by Henry Humphrey, State Accountant. The report as filed concludes as follows:

"With reference to the accounts in so far as they relate to the Treasurer of the State Board of Education they are accurate to a cent and the accounts when taken as a whole are in my opinion a credit to the present Treasurer, clerks, secretaries and principal, and it gives me great pleasure to make this statement."

Early in the year 1904 the Board elected Mr. E. W. Arnold as architect for the Western State Normal School and soon after Mr. Arnold submitted preliminary sketches and plans and at the meeting in February, after the consideration of several, plan "B" as proposed by the architect was adopted. Messrs. Thompson, Kelley, and Fall were appointed a committee to have power to advertise for bids for contracts to erect the new building and to make the necessary arrangements with the architect.

January 29, 1904, the plans of O. C. Simonds & Company of Chicago for planting and grading the grounds of the Central Michigan Normal School were accepted and the superintendent of buildings and grounds directed to carry them out under the direction of the Secretary of the Board, in so far as the funds would permit.

March 24, 1904, Hon. N. H. Stewart, in behalf of the Board of Education and the citizens of Kalamazoo, presented to the State Board of Education warranty deeds for two pieces of property which together make the proposed ground for the Western Normal School. The consideration named to the State in these deeds was fifty cents in each case, the city of Kalamazoo, however, having paid for one of these pieces of property nineteen thousand dollars, and for the other five thousand dollars. This munificent gift was accepted by the State Board in behalf of the State with appropriate thanks.

The city board of education also notified the State Board that funds amounting to \$40,000.00 are now in the hands of the treasurer of the city board to pay all obligations entered into for grading and beautifying the grounds and for the erection of the first building.

April 16, bids for the erection of the building for the Western State Normal School were opened in the presence of the Board and were found to be as follows:

| | |
|---|-------------|
| H. V. Snyder & Sons, Chicago..... | \$53,795 00 |
| Charles A. Howind, Jackson, plumbing excluded.. | 53,256 00 |
| George Rickman & Sons Company, Kalamazoo.... | 53,500 00 |
| Henry L. Van der Horst, Kalamazoo..... | 54,500 00 |

On motion, the contract for the erection of the normal building was awarded to George Rickman & Sons Company of Kalamazoo, providing *their bid* should be found to include the plumbing and that this firm be *found responsible and experienced* builders.

At the same meeting the contractors' bids for the erection of the addition to the Northern State Normal School at Marquette were opened and canvassed. They were as follows:

| | |
|---|-------------|
| Lipsett & Sinclair, Marquette..... | \$12,471 00 |
| Northern Construction Company, Milwaukee..... | 12,970 00 |
| Diubaker & Cole, Sault Ste. Marie..... | 16,312 00 |

On motion, architect John D. Chubb and Principal Waldo were authorized to confer with Lipsett & Sinclair with a view of reducing the cost of the building to \$11,750.00 and report the result of the negotiation to the Secretary of the Board. At the meeting in May contracts with the above named firm for the new building at Marquette were presented and signed by the Board.

May 5, 1904, the Board received bids for grading the grounds at Kalamazoo. All the bids were found to be in excess of the appropriation and the bidders were notified of that fact and requested to re-bid on the proposition. May 13 the contract was given to W. A. Drake of Kalamazoo for grading and decorating the grounds of the Western State Normal School according to the specifications furnished by Olmsted Brothers. The following schedule of prices was adopted:

| | |
|--|---------|
| Topsoil, handled once, per cubic yard..... | \$ 0 24 |
| Topsoil, handled twice, per cubic yard..... | 40 |
| Earth excavation..... | 28 |
| Walks, per square yard, wooden..... | 1 50 |
| Walks, per square yard, cement..... | 1 00 |
| Steps, lump sum, wooden..... | 100 00 |
| Steps, lump sum, cement..... | 75 00 |
| Cultivation and seeding, per acre..... | 165 00 |
| Clearing the ground, lump sum..... | 190 00 |
| Maintenance during whole period, lump sum..... | 400 00 |
| Foreman, per day..... | 3 50 |
| Laborers, per day..... | 2 00 |
| Single team, per day..... | 3 00 |
| Double team, per day..... | 4 00 |

The extent of the grading and decorating and the volume of earth to be moved is subject to the decision of the State Board at any time in order that the expense shall not exceed the appropriation of \$7,500. W. A. Drake gave two bonds in the amount of \$3,000 each, one running to the People of the State of Michigan, the other to the State Board of Education, for the faithful performance of the work specified. It should be noted in this connection that the funds for grading and ornamentation of these grounds are furnished by the city of Kalamazoo.

May 31, 1904, pursuant to former notice, it was found that the following firms had submitted bids on the heating and ventilating of the new building for the Western State Normal School at Kalamazoo:

| | |
|---|-------------|
| New York Blower Company..... | \$ 6,218 00 |
| Wheeler & Pitkin..... | 5,600 00 |
| Weatherly & Pulte..... | 3,576 40 |
| Eureka Heating & Ventilating Company..... | 4,824 20 |
| J. A. Wells..... | 5,000 00 |
| Sproule & McGurrin..... | 3,915 00 |

The several bids were carefully considered and estimated by Architect E. W. Arnold and the Board. The specifications of Weatherly & Pulte and Sproule & McGurrin were insufficient in radiation and boiler. The bid of the Eureka Heating & Ventilating Company of Saginaw, being the lowest according to the computation of the Board and the architect, the contract for heating and ventilating the building was awarded to that company for \$4,824.20, this price to cover the heating complete in every detail.

The members of the Legislature to whom this report is made may also be interested in some of the details of the inner working and management of the various normal schools, and the following actions of the Board are included in this report as showing some of the important measures acted upon during the past two years.

At a meeting of the Board held in Marquette October 31, 1902, it was ordered that the south wing of the Northern Normal School be named the John M. Longyear Hall of Pedagogy, the Board at a previous meeting having named the north wing the Peter White Hall of Science.

At the November meeting, 1902, the following resolution was adopted by unanimous vote of the Board:

Duties of Normal Council. "Resolved that the heads of departments of each of the normal schools respectively of the State of Michigan constitute a Normal Council and that the Council of each school shall be charged with the specific duty of recommending to the State Board of Education for graduation or certification students who in the opinion of said Council of any particular school should receive the diploma or certificates of said institution and that in all other matters the Council shall act as adviser to the president or the principal of the school and be subject to his call for discussion of such matters as may be in the interests of the institution."

At the same meeting the Board considered a recommendation of the Normal Executive Council that a bill be formulated and introduced into the Legislature for the appropriation of such a fraction of a mill upon each dollar of the assessed valuation of the State as the Council and State Board of Education may agree upon for the support of each normal school.

High Schools and Normal College. In January, 1903, the State Board discussed the relation between the high schools of the State and the State Normal College and the following recommendation was adopted as the policy of the Board:

To the Honorable, the State Board of Education:

GENTLEMEN—I have the honor to make for the Executive Council of the Normal Schools the following suggestions for the admission of pupils to the Normal Schools of Michigan:

1. That all school work below the standard of graduation from the twelfth year of a system of public schools, having not less than thirty-six weeks of school per year, of which full four years are occupied with distinctively high school work, shall be considered preparatory to the life certificate courses of the Normal Schools of the State, and when included in Normal School courses shall be designated as preparatory with reference to the regular Normal School work.

2. That all pupils regularly graduated from the twelfth year of public school systems in which full four years are devoted to high school work, with not less than two teachers fully employed in distinctively high school work, and whose term is not less than thirty-six weeks, be accepted into the regular two-year life certificate courses without examination.

3. That all pupils who have finished not less than two years of high school work in a twelve year course as herein outlined be admitted to the preparatory course in the Normal Schools on their record, receiving credits for the work they have finished beyond the first two years of high school work. When such students have finished the preparatory work at the Normal School they shall be allowed to enter upon the regular two-year college course, general or special.

4. That all pupils unable during the first term in the regular course of the Normal Schools to maintain a fair standing, may, in the discretion of the faculty in each case, be dropped from the rolls of the school, reduced to preparatory work, or required to repeat the courses not satisfactorily completed on first trial; and that all such cases be reported back to the high schools from which they come, with the facts in each case, to the end that a standard may be set for the high schools of the State, and that the superintendents and principals of these schools may learn what our standard of admission is and take measures to prevent their pupils from coming to the Normal Schools without due preparation; and that should successive cases of defective preparation be found to come from particular schools, the privilege of admission without examination may, on the discretion of the faculty, be withdrawn from such schools.

5. That similar conditions for entrance be made applicable to other than public schools, from which pupils come to the Normal Schools, when proper investigation shall have ascertained the rank or standing of such schools to be satisfactory.

Respectfully submitted,

L. H. JONES,

President.

Dictated Jan. 4, 1903.

October 30, 1903, the Board considered the granting of **Aliens as** certificates by normal schools and colleges to aliens, and on **Teachers.** motion passed the following resolution:

"Resolved that hereafter no certificates upon examination or from normal schools or colleges be granted to persons twenty-one years of age who are not citizens of the United States."

This resolution was offered in conformity to the general statutes found in section 4812 Compiled Laws.

Act 202 of 1903 which passed both houses of the Legislature and received the signature of the Governor was "An act to authorize and require the State Board of Education to prescribe courses of study, issue licenses and certificates and grant diplomas and degrees in connection with the several state normal schools, and to repeal all acts and parts of acts contravening the provisions of this act."

In accordance with the power conferred by the above act the State Board of Education by formal action passed the following resolutions:

I.

Resolved by the State Board of Education, That substantial uniformity and reciprocity in the courses of study of the State Normal College and the State Normal Schools now existing and which may hereafter be established in the State, shall be maintained so that the transfer of students from one school to another shall not lead to loss of standing for similar courses; and that the said Board of Education shall, upon the completion by any student of any specified course of study in any of the above named institutions, and upon the recommendation of the president or principal and a majority of the heads of departments thereof, grant to such student a certificate containing a list of studies included in said course, and said course shall be uniform in all the above named institutions, which certificate shall be signed by the said Board and

**Courses of
Study and
Degrees for
Normal
Schools.**

president, or principal and shall entitle the holder to teach in any of the schools of the State for which said course has been provided, as follows:

First. Upon the completion by any student of a course of study containing such academic and professional branches of instruction as the State Board of Education may deem necessary for successful teaching in the rural schools of the State, said Board shall, upon recommendation as aforesaid, issue a certificate known as the rural school certificate, valid for three years, authorizing the holder to teach in any district of the State employing not to exceed two teachers: Provided, That the said rural school certificate may be once renewed for a like period upon satisfactory evidence to the granting power of successful experience in teaching.

Second. Upon the completion of one year of forty-two weeks of professional study beyond graduation from the high school department of a twelve years' public school system, said professional course containing such subjects as the State Board of Education shall prescribe, said Board shall, upon recommendation as aforesaid, grant a certificate known as the graded school certificate, valid throughout the State for three years in grades below the tenth year of school. This certificate is renewable once only for a period of three years upon satisfactory evidence to the granting power of successful experience in teaching.

Third. Upon the completion of a two years' professional course of study beyond graduation from the high school department of a twelve years' public school system, said professional course containing such subjects as the State Board of Education shall prescribe, said Board shall, upon recommendation as aforesaid, grant a diploma and certificate, valid for five years in any public school of the State: Provided, That said certificate may be exchanged for a life certificate at any time, if the holder thereof shall file with the State Board of Education, evidence that said person has taught successfully for at least two years. Said certificate when issued shall be valid for life in any of the public schools of the State.

II.

In addition to the foregoing courses, which are provided for all the Normal Schools of the State, the State Board of Education hereby provides for **Life Certificates.** advanced courses of study in the Michigan State Normal College, and upon the completion of any of said advanced courses by any student, said Board shall grant diplomas, certificates, and degrees as follows:

First. Upon the completion by any student of an advanced professional course of study in the State Normal College of one year beyond the life certificate course, said course to include such branches of study and training as the State Board of Education shall prescribe, the said Board of Education shall, upon the recommendation of the president and a majority of the heads of departments, issue to such student a diploma and a life certificate valid in all the public schools of the State, and confer upon him the degree of bachelor of pedagogics. In the application of this ruling, persons holding the A. B. degree from reputable colleges shall be deemed equal to those holding life certificates from the State Normal College, or any of the State Normal Schools.

Second. Upon the completion by any student of a one year professional course beyond that required for the degree of bachelor of pedagogics, as outlined above, said course containing such branches of study as the State Board of Education shall prescribe, the said State Board of Education shall, on recommendation of the president and a majority of the heads of departments, issue to such student a diploma and confer upon him the degree of bachelor of arts.

III.

Resolved by the State Board of Education, That the uniform rural school course of study used in the various normal schools of Michigan shall consist of the following studies, as herein specified:

| | |
|--|----------|
| English Grammar, Composition and Literature for the Grades | 36 weeks |
| History of the United States (with methods)..... | 24 " |
| Reading and Orthoepey (with methods of teaching primary reading) | 24 " |
| Geography (with methods)..... | 24 " |
| Arithmetic (with methods)..... | 24 " |
| Elementary Algebra..... | 24 " |
| General History..... | 24 " |
| Elementary Physics..... | 24 " |
| Observation and Teaching in Training School..... | 24 " |

| | |
|---|----------|
| Botany..... | 12 weeks |
| Elementary Argiculture..... | 12 " |
| Civil Government..... | 12 " |
| School Management..... | 12 " |
| Psychology..... | 12 " |
| Physiology..... | 12 " |
| Music..... | 12 " |
| Drawing..... | 12 " |
| Penmanship..... | 12 " |
| Physical Training (without credit)..... | 36 " |

- NOTES. 1. Teachers of experience in rural school work may receive credit on the above course in accordance with such experience.
2. Pupils who have taken any of the above subjects in high schools may receive credit for the subjects so taken.
3. The course (without credits) will require two years and one term (seven terms of twelve weeks each); or two years and two summer terms (summer terms six weeks each). The greatest amount of credit possible will reduce it to one year,—that is, three terms of twelve weeks each.
4. Persons completing the course will receive a certificate valid for three years anywhere in the State in schools employing not more than two teachers. This certificate is renewable once for three years.
5. The normal schools desire to help those who need to prepare for second and third grade certificates. Classes in the necessary subjects are in progress every quarter.
6. Students wishing manual training will be allowed to take it in place of some one of the prescribed subjects, under direction of the president or principal of the school.

IV.

Resolved by the State Board of Education, That the uniform course of study required in the normal schools of Michigan for a Graded School Certificate shall consist of the following subjects, as herein specified:

| | |
|---|----------|
| Psychology..... | 24 weeks |
| General Method..... | 12 " |
| Teachers' Courses—required..... | 48 " |
| Teachers' Courses—elective..... | 36 " |
| Two Electives..... | 24 " |
| Observation and Teaching..... | 24 " |
| Physical Training (without credit)..... | 36 " |

Under some circumstances another elective may be taken in place of twelve weeks of teaching.

V.

Resolved by the State Board of Education, That the uniform course for Life Certificates arranged for the normal schools of Michigan shall consist of the following subjects, as herein specified:

| | |
|---|----------|
| Psychology..... | 24 weeks |
| General Method..... | 12 " |
| History of Education..... | 12 " |
| Teachers' Courses..... | 96 " |
| Observation and Teaching..... | 24 " |
| Electives..... | 120 " |
| Physical Training (without credit)..... | 48 " |

- NOTES. 1. Holders of limited state certificates will not be allowed credit for the two extra electives taken in the one year professional course, but must complete thirty-six weeks of work to secure the life certificate.
2. Specializing students take but six teachers' courses.

VI.

Resolved by the State Board of Education, That the three year course of study provided for the Michigan State Normal College, as requisite for the degree bachelor of pedagogics, consist of the following subjects, as herein specified:

| | |
|---|----------|
| Psychology..... | 24 weeks |
| General Method..... | 12 " |
| History of Education..... | 12 " |
| Teachers' Courses..... | 96 " |
| Observation and Teaching..... | 24 " |
| Electives..... | 264 " |
| Physical Training (without credit)..... | 48 " |

Resolved by the State Board of Education, That the four years' course of study leading to the degree of bachelor of arts in the Michigan State Normal College shall consist of all the courses heretofore specified for the degree of bachelor of pedagogics, and 144 weeks of electives from college subjects, selected by the heads of departments from their various courses as laid down in the year book of the college.

During the several months preceding the meeting of April 1, 1904, the members of the Board had considered the application of a large number of leading educators for the position of principal of the Western State Normal School at Kalamazoo and careful consideration was given to all such cases. After a full discussion of the matter Mr. D. B. Waldo, at that time principal of the Northern Normal School at Marquette, was elected principal of the Western Normal School. At the same meeting Mr. James H. Kaye, then superintendent of the public schools of Cadillac, was elected to the principalship of the Northern Normal School.

Mr. Waldo had shown great tact and adaptability to the pioneer work necessary to the establishment of a new normal school by his success in the early years of the history of the Northern Normal School, and this fact was the foundation in the minds of the Board of the hope that he would be able to do the work at Kalamazoo better than any of the other candidates.

Mr. Kaye is by training and experience well fitted for the responsible duties of carrying forward the work of the Northern Normal School.

May 28, 1904, the Board, on recommendation of the Normal Executive Council, passed the following resolutions with reference to the relation of graduates of county normal training classes to the several State normal schools:

First. That graduates of County Normal Training Classes, who have completed the eighth and ninth grades of the the public schools of the State, be allowed to complete the Rural School course in the several State Normal Schools, after a residence in the State Normal School of four terms of 12 weeks each.

Second. That graduates of the County Normal Training Classes, who have completed the tenth grade in a public school of the State, be allowed to complete the Rural Normal School course in any one of the State Normal Schools, after a residence of three terms of 12 weeks each.

Third. That graduates of County Normal Training Classes, who have completed the eleventh grade in a public school of the State, be allowed to complete the Rural School courses in the State Normal Schools, after a residence of two terms of 12 weeks each, and that graduates of accepted High Schools, who are graduates of County Normal Training Classes, be allowed to graduate from the Rural School course in any of the Normal Schools, after a residence of one term of 12 weeks, or two summer terms of 6 weeks each.

That graduates of accepted High Schools, who are also graduates of County Normal Training Classes, be given one-half year's credit on either the Graded School course, or the Life Certificate course of the several State Normal Schools.

That the time of opening of the Training School Departments of the several State Normal Schools, be left to the discretion of the principal of each school to be settled as the needs of each particular school demand.

After full discussion relative to the question of a policy in regard to leave of absence of heads of departments and teachers of the various Normal Schools, the Normal Executive Council have come to the conclusion that conditions differ so widely in the several cases, that it is unwise to formulate a uniform policy for all the Normal Schools. It is believed that the separate cases can best be settled on their merits, as, in individual instances, they arise.

Certificates have been granted during the past two years in number as follows:

| | |
|-------------------------------|-----|
| State Life Certificates..... | 13 |
| Normal Life Certificates..... | 652 |
| Five Year Certificates..... | 61 |
| Rural School Course..... | 128 |
| Graded School Course..... | 149 |
| Three Year Certificates..... | 57 |

SPECIAL CERTIFICATES.

| | |
|--|------|
| Music..... | 7 |
| Kindergarten..... | 10 |
| College Certificates..... | 170 |
| College Life Certificates..... | 65 |
| Certificates indorsed from other states..... | 49 |
| Total..... | 1361 |

DEGREES CONFERRED.

| | |
|------------|----|
| A. B..... | 2 |
| B. Pd..... | 13 |
| M. Pd..... | 3 |
| Total..... | 18 |

Summer Sessions. In no one respect, perhaps, has the efficiency of the Normal Schools shown itself more fully than in the increased interest in the summer sessions. The attendance upon these summer schools has doubled within a few years and the interest and enthusiasm of students have been most marked. Hundreds of young teachers who desire to extend their scholarship or improve their methods of teaching return each summer to some one of the Normal schools, while many teachers and superintendents of large experience meet there for still further study of the more complex questions of the profession. In the Normal College alone more than eight hundred students attended the summer school of 1904. Each year fuller preparations are made to meet the needs of all classes by additional courses and especially by general courses of lectures by the ablest educators of the country.

MICHIGAN STATE NORMAL COLLEGE.

YPSILANTI.

REPORT OF THE PRESIDENT.

To the Honorable, the State Board of Education:

GENTLEMEN—The year 1903-4 has been a year of quiet prosperity in the Michigan State Normal College. The attendance has increased slightly in numbers and the quality of applicants has I think been noticeably higher than in the preceding year. Statistical information will be found in full in the report of the secretary made immediately after the close of the college year. There have been no revolutionary or reactionary movements in the institution during the year under consideration. A few advance movements have been inaugurated and certain ideas suggested before have found their full realization and justification within the year. A few of these are perhaps worth repeating here, although in your capacity as a State Board of Education you are already familiar with them.

A new plan of recognizing the school organization of the State has been inaugurated, by admitting students to the normal college from all the schools that have reached a certain standard of organized efficiency. The following statements, being extracts from a circular issued by the president of the college, outline the new policy.

"To Superintendents of Public Schools in Michigan.—The Michigan State Normal College recognizes that there is a public school system in Michigan. It proposes, therefore, to give due credit for all work done in the public high schools of the commonwealth that are organized in accordance with the prevailing standard for such work in this State. This recognition constitutes an important change of policy of a higher state institution toward the public high school. The following extracts from a resolution passed by the State Board of Education, at the request of the president and heads of departments of the college, quite fully express this change of policy.

1. That all pupils regularly graduated from twelve-year public school systems having not less than thirty-six weeks per year in which full four years are devoted to high school work, with not less than two thoroughly equipped teachers wholly employed in distinctively high school work, be admitted to the regular two-year life certificate college course without examination.

2. That all pupils who have finished not less than two years of high school work in a twelve-year course as above outlined, be admitted on their record to the four-year life certificate course in the normal college, receiving credit on that course for all work which they have already done beyond the first two years of the high school course. Students are urgently advised however to complete the high school course at home, as no time can be gained on the normal college life certificate course by taking any high school work at the college.

3. That all pupils unable to attain a satisfactory standing during the first term in the normal college may, in the discretion of the faculty in each case, be dropped from the roll of the school or required to repeat the work not satisfactorily completed on first trial; and that all such cases be reported back to the high schools from which they come with the facts in each case, to the end that superintendents and principals of high schools throughout the state may learn what our standard of requirement is and take measures to prevent pupils from coming to us without due preparation; and that should successive cases of defective preparation be found to come from certain schools the privilege of admission without examination may, in the discretion of the faculty, be withdrawn from graduates of such schools."

It is believed that many young people in the smaller high schools in the State will be encouraged by this movement to prepare themselves for teaching, and that in many cases one or two of the best pupils from a small high school, if admitted, will prove themselves fully equal to the average pupil from the large high school. In practice the plan has worked admirably. It has been found that as a general thing only the very best pupils from these small high schools come to us, while from the larger high schools many mediocre students necessarily enter. Among all the pupils admitted last year from schools which were not previously on our list, not one pupil failed to keep up a fair standing in the college. It is believed also that the reflex influence upon the smaller high schools themselves will be for good. It is not intended to give up visiting high schools entirely, but rather hereafter to confine these visits to schools needing help or advice. On the whole the plan has worked well.

A second matter that has progressed to a favorable issue is the re-arranging and systematizing of the various courses of study. The college now gives a course of study which leads to a limited certificate after one year of professional study, a life certificate after two years, the degree of Bachelor of Pedagogics after three, and the degree of Bachelor of Arts in Education after four years of resident study and training. The first class to complete the four years' course received the latter degree in June. This class consisted of but two persons, Mrs. Alice Eddy Snowdon and Mr. Cheever Hoyt.

It is not the policy of the college to urge the higher courses, but to concentrate chief attention upon the two years life certificate course. The college has extended quite materially its work in manual training and domestic science. There are now in full operation full specializing courses in these two subjects with a good sized class in each. It is my feeling that we should enlarge in the near future our facilities in this direction. We have already calls for teachers trained in these two new departments even before we have been able to have any students to complete these courses.

The conservatory of music connected with the college has maintained throughout the year its very high standard of work under its well-known Director, Frederic H. Pease. I regard the conservatory of music as a very important and successful part of the normal college.

Personally I feel that as president of this institution I am under great obligations to the State Board of Education for cordial support and helpful guidance; and to the members personally, for many personal and official courtesies.

Very respectfully yours,

L. H. JONES,

President Michigan State Normal College.

CENTRAL MICHIGAN NORMAL SCHOOL.

MT. PLEASANT.

REPORT OF THE PRINCIPAL.

To the Honorable, the State Board of Education:

GENTLEMEN:—I have the honor to submit herewith the official report of the Principal of the Central Michigan Normal School for the biennial period ending June 30, 1904.

BUILDINGS AND GROUNDS.

The Central Michigan Normal School is housed in two buildings.

1. The main normal school building having accommodations for five hundred students.

2. The training school building completed in 1902, at a cost of about \$35,000 and having a seating capacity for 350 children, besides a chapel, rooms for drawing, manual training, music, and recitation rooms for practice teaching.

The Legislature of 1903 made a special appropriation of \$5,000 for additional land. This sum was expended in purchasing nine lots in block six, twelve lots in block seven, and three and one-half lots in block nine of the Normal School Addition to the City of Mt. Pleasant.

The estimated value of the buildings and grounds is as follows:

| | |
|--------------------------------|------------------|
| Normal school building. | \$85,000 |
| Training school building. | 35,000 |
| Grounds. | 15,000 |
| Total. | <u>\$135,000</u> |

The estimated value of the equipment of the buildings, including furniture, library, apparatus, pictures, office supplies, etc., is \$25,000. This makes the total estimated value of the property \$160,000.

COURSES OF STUDY.

At the present time the following courses of study are offered:

1. The preparatory course.—This is a four years' course which is taken by students who have not completed high school courses, but whose purpose in entering the normal school is to ultimately complete the graded or the life certificate course.

2. The rural school course.—As a preparation for entering this course, students must at least have completed the eighth grade of a public school system. About seven terms of twelve weeks each are required for the completion of the course. Graduates from this course are certificated to teach for three years in the rural schools of the State employing not to exceed two teachers.

3. The graded school course.—This is a forty-two-weeks' course for the graduates from approved high schools, and is designed especially to prepare students to teach in the primary and grammar grades of the city and village schools.

4. The life certificate course.—This is a two years' course for high school graduates and prepares students for service in any of the public schools of the State.

5. The kindergarten course.—A two years' course for high school or college graduates.

6. The public school music course.—Designed to prepare supervisors of music in the public schools of the State.

7. The public school drawing course.—A two years' course designed to prepare supervisors of drawing in the public schools of the State.

Classes in the branches required by law for the various county certificates are running every term of the year, so that students desiring to prepare for county examinations can always be accommodated.

THE FACULTY

The following is a list of the members of the normal school faculty as employed for the academic year 1904-05.

I. Principal:

Charles T. Grawn, M. A., M. Pd.

II. Heads of Departments:

| | |
|------------------------|----------------------------------|
| Lucy A. Sloan, M. S. | Literature. |
| Fred L. Keeler, B. S. | Science. |
| William Bellis, B. Pd. | Mathematics. |
| John Kelley, B. Pd. | Expression and Rhetoric. |
| C. S. Larzelere, M. A. | History and Civics. |
| R. D. Calkins, B. S. | Geography. |
| E. C. Rowe, A. B. | Psychology and Pedagogy |
| Geo. W. Loomis, A. M. | Supt. of Training School. |
| H. C. Maybee. | Music. |
| Anna M. Barnard, A. B. | Latin and German. |
| C. F. Tambling, B. A. | Physiology and Physical Training |
| Elizabeth R. Wightman. | Drawing. |

III. Instructors:

| | |
|-------------------------------|--------------------------|
| Mae Woldt, B. S. | Science. |
| Homer Derr, B. S. | Science and Mathematics. |
| Rachel Tate. | English. |
| Elizabeth Urch, B. L. | English. |
| Aaron Wood, B. A. | Mathematics. |
| Orpha E. Worden, B. A. | Mathematics. |
| Lillian K. Sabine, B. A. | Expression and Rhetoric. |
| Harriet L. Sherman. | Drawing. |
| Adeline D. Christopher, B. A. | Latin and German. |
| Amy M. Burt, M. A. | History and Civics. |
| Bertha Ronan. | Physical Training. |
| Marie H. Perley. | Manual Training. |

IV. Assistants:

| | |
|----------------------|-------------|
| Carl Knirk..... | Geography. |
| Alice M. Bowden..... | Music. |
| Ruby Russell..... | Music. |
| Frank Robinson..... | Penmanship. |

V. Critic Teachers:

| | |
|------------------------|----------------|
| H. Grace Parsons..... | Kindergarten. |
| Frances Burt..... | First Grade. |
| Emma F. Robertson..... | Second Grade. |
| Fannie I. Allen..... | Third Grade. |
| Mary L. Neer..... | Fourth Grade. |
| Floy Hungerford..... | Sixth Grade. |
| Estella Schneider..... | Sixth Grade. |
| Minnie I. Termaat..... | Seventh Grade. |
| Julia Martin..... | Eighth Grade. |

VI. Other Employees:

| | |
|-------------------------------|---------------------------------|
| Minnie L. Converse, B. A..... | Librarian. |
| Florence L. Bishop..... | Secretary. |
| Margaret M. Harvey..... | Stenographer. |
| E. E. Willie..... | Supt. of Buildings and Grounds. |
| Henry Dunlap..... | Engineer. |
| Alexander Burk..... | Day Janitor. |
| James Adams..... | Night Janitor. |
| F. M. Dean..... | Training School Janitor. |
| Mrs. F. M. Dean..... | Asst. Training School Janitor. |

SUMMARY.

| | |
|---------------------------|----|
| Principal..... | 1 |
| Heads of Departments..... | 12 |
| Instructors..... | 12 |
| Assistants..... | 4 |
| Critic Teachers..... | 9 |
| Other Employees..... | 9 |
| Total..... | 47 |

ATTENDANCE.

The attendance of students for the biennial year has been as follows:

| | |
|--------------------------------|------|
| July 1, 1902-July 1, 1903..... | 698 |
| July 1, 1903-July 1, 1904..... | 790 |
| Total..... | 1488 |

The above does not include enrollment of children in the training school.

GRADUATES.

The number of students granted diplomas and certificates during the two years covered by the report has been as follows:

July 1, 1902-July 1, 1903:

| | |
|------------------------------|-----|
| Life certificate course..... | 7 |
| Graded school course..... | 94 |
| Rural school course..... | 47 |
| Kindergarten..... | 4 |
| Total..... | 152 |

July 1, 1903-July 1, 1904:

| | |
|---------------------------------|-----|
| Life certificate course..... | 24 |
| Graded school course..... | 68 |
| Rural school course..... | 75 |
| Kindergarten course..... | 9 |
| Music and drawing course..... | 2 |
| Public school music course..... | 3 |
| Total..... | 181 |

LIBRARY.

The library has had a steady and healthy growth during the past two years. Seventeen hundred forty-five volumes have been added during the two years ending July 1, 1904, making a total of 6406 volumes now in the library. These books have been carefully selected by the heads of the departments who are specialists in their work and by the librarian. The library is classified according to the Dewey classification and the most approved library methods are used. Four library bureau book stacks and a handsome oak magazine case have also been added, much improving the appearance of the pleasant reading room. This reading room, which accommodates about one hundred fifty students, is open from 7 a. m. to 5 p. m. and is usually filled to overflowing. About 21,000 volumes were drawn from the library during the past year for night study and about 150,000 volumes were used in the library. Many students are assisting in the library and are receiving valuable training in library methods.

LABORATORIES.

During the period covered by this report a special effort has been made to build up the laboratories of the school. The physical, chemical, and biological laboratories are well equipped for work along the lines of elementary physics, chemistry, botany, and zoology. A good start has been made toward the equipment of geographical, physiological, and psychological laboratories. A generous appropriation for the next biennial period will enable us to equip these important adjuncts to the school in a manner that will compare favorably with any normal school in the country.

THE TRAINING SCHOOL.

Since entering its commodious new building two years ago many improvements have been made in the organization and ~~ment~~ work of the training school.

The complete separation from the city schools of Mt. Pleasant enables the training school to formulate its own plans in accordance with its special mission. The training school does not seek to imitate the city schools of the State but to be a better school; it does not aim so much to illustrate what is being done as what ought to be done. Its independence admits of such an attitude. While the attendance of children is voluntary, more apply every term than can be accommodated.

The superintendent and the heads of the various departments are working out model courses of study for the grades in keeping with the most advanced thought in public school education. Some of these courses have been published and have met with marked favor throughout the State.

Courses in manual training and physical training have been added and the courses in art and music have been broadened.

Improved facilities have made it possible to give the normal students more observation and practice teaching.

The faculty of the training school has been greatly strengthened by the appointment of four thoroughly trained and experienced critic teachers, Miss H. Grace Parsons, Miss Mary L. Neer, and Miss Julia Martin from Teachers College, Columbia University, critics in the kindergarten, fourth, and eighth grades respectively; and Miss Emma F. Robertson from Oswego Normal, critic in second grade. Others of the critics have added to their preparation by attendance upon summer schools at Chicago University and Teachers College.

The new building is being equipped as rapidly as possible.

The latest and best text-books have been provided for the children at a cost of \$500.

A Frick electric program clock with dials and bells in each room has been installed at a cost of \$450.

The manual training department has been equipped with benches, tools, and material for work.

The building has been decorated throughout and the superintendent's office and the teachers' parlor have been attractively furnished.

About \$200 has been expended for works of art for the halls and grade rooms, \$100 of which was raised by the children, and a piano has been purchased for the assembly room.

THE SUMMER SCHOOL.

The first summer school in connection with this normal school was conducted for eight weeks during the summer of 1901. After the first session the term was cut down to six weeks. The attendance during the past four years has been as follows:

| | |
|---------------------|------|
| Summer of 1901..... | 153 |
| Summer of 1902..... | 264 |
| Summer of 1903..... | 400 |
| Summer of 1904..... | 320 |
| Total..... | 1140 |

The summer school is meeting a real need in this section of the State. Credits are given upon the regular courses for work done during the summer sessions. This enables regular students to shorten the time of residence required for the various

**Credits for
Summer
Work.**

certificates and at the same time gives an opportunity for teachers who are employed during the year to review or do advanced work along their chosen lines.

A very important and interesting feature of the summer school is the course of lectures by non-resident lecturers. During the last two summers the students of the summer schools have had the privilege of listening to the following eminent educators:

Prof. M. V. O'Shea of Madison University,
 Pres. G. Stanley Hall of Clark University,
 Pres. L. H. Jones of Michigan Normal College,
 Inspector James L. Hughes of Toronto,
 Hon. Delos Fall, State Supt. of Public Instruction,
 Prof. Alexander B. Coffey of the University of Washington,
 Prof. Geo. H. Vincent of Chicago University,
 Hon. Nathan C. Schaeffer of Pennsylvania,
 Prof. W. H. Cheever of Milwaukee,
 Hon. L. L. Wright, Pres. of the State Board of Education.

MANUAL TRAINING.

The legislature of 1903 appropriated \$1,000 for the equipment of a manual training department. Miss Marie H. Perley, a graduate of Teachers College, Columbia University, was employed and placed in charge of the department. A commodious room has been fitted up in the basement of the training school building and tools and benches furnished. The work has gone forward in a very satisfactory manner. At present the following courses are provided:

1. A course for those preparing to teach in the rural schools of the State.
2. A course designed especially for those who are preparing to teach in the primary and grammar grades of the city and village schools. One half of the instructor's time is given to normal school classes and the other half to instruction and supervision of the work in the grades of the training school. By this arrangement, students are taught not only to use tools themselves but are given an opportunity to see the work practically carried out in the grades of the training school.

Estimate of Amount needed for the Current Expenses of the Biennial Period, July 1, 1905 to July 1, 1907:

| | |
|---------------------------------|--------------------|
| For Salaries..... | \$55,165.00 |
| For Other Current Expenses..... | 18,300.00 |
| Total..... | <u>\$73,465.00</u> |

SPECIAL NEEDS OF THE SCHOOL.

1. To complete the plant and put it in shape to render the most efficient service to the State, three additional buildings **Buildings.** are needed, a central heating plant, a physical training building, and a science building. It may not be thought wise to ask the next Legislature for an appropriation for these three purposes, but a central heating plant and a physical training building are pressing necessities. A central heating plant, with capacity sufficient for heating the present build-

ing and all others that may be erected on the campus, could be built for about \$25,000. The saving to the State in fuel and janitor service would pay good interest on the investment.

At present the rooms for physical training are located over the library. When physical training classes are on the floor the noise makes it utterly impossible for the students to do efficient work in the library. A separate building containing gymnasium rooms, bath, rooms for classes in physiology and hygiene is very much needed for the best work of the school.

An appropriation of \$50,000 would build the two buildings referred to and thus enable the school to use the present gymnasium rooms for other purposes which the growing needs of the school demand.

Additional Land. 2. An appropriation of \$7,500 should be made by the next Legislature for additional land. The State should complete the purchase of block 7, one half of which is already owned by the State, and block 9, the block adjoining the normal campus on the west. Real estate in the vicinity of the normal school is increasing in value rapidly and will soon be worth double the amount asked now. The purchase of the blocks referred to would give the school all the land it will ever need and it would seem a wise policy to buy it while the price is comparatively low.

Domestic Science. 3. An appropriation of \$1,000 should be made for equipping a department of domestic science. The growing demand for teachers of manual training and domestic science makes it imperative that the state normal schools do what they ought to do in supplying the demand.

Other Apparatus. 4. Lastly the Central Normal needs a liberal appropriation for library, apparatus, and works of art. To do the work the State has a right to expect us to do, we need not only a well trained teaching force, but the necessary equipment for the teachers to use in order to make their work effective.

Thanking the State Board of Education for their interest in the welfare and progress of this school and hoping that the institution may ever remain loyal to the highest educational interest of the State, I remain,

Very respectfully,

CHAS. T. GRAWN,
Principal.

NORTHERN STATE NORMAL SCHOOL.

MARQUETTE.

REPORT OF THE PRINCIPAL.

To the Honorable, the State Board of Education:

GENTLEMEN—During the two years 1903–1904 the Northern State Normal School has made steady growth and progress in the number of its students, in equipment, and in buildings. During that time the quality of the work done in the school has been improving steadily. The students have come with much better preparation and more ready to respond to the work required of them. The faculty of the school have much reason to be proud of their work in the school itself and of their work in teaching after leaving the school. Frequent reports come regarding their work as teachers after leaving the normal school, most of which are very favorable and it is also gratifying to learn that there are far more calls for graduates of the school than can be filled.

The increase in attendance has not been large but it maintains steady growth. The whole number of students enrolled during the year ending June 30, 1903, was 258. For the year ending June 30, 1904, 284, while the total enrollment at the end of September of the present year was 290. This number will be materially increased during the winter and spring terms.

In the spring of the present year, the normal school introduced a system of extension classes which has been quite successful. By this system teachers who have taught at least six years successfully may avail themselves of work done in these classes under one of the professors of the normal school, and gain full credit for the work done. These extension classes are given in Ishpeming, Negaunee, and Marquette. The work done so far, has been in the charge of Professors Anderson and Downing. There are eleven students in the class at Ishpeming, ten in the class at Negaunee, and thirty-five in the class at Marquette, making a total of fifty-six students. Fifteen of these students took work in the summer term of the normal school, leaving forty-one who are taking work for the first time in connection with the normal school. This brings the grand total of the enrollment at the end of September of the present year to 331. Up to this year there have been only two or three young men attending the school but this year they are represented to the number of fifteen, and it is anticipated that from now on they will be represented in increasing numbers.

During the year ending June 30, 1903, which was the fourth year of the school, there were graduated, twenty-five with life certificates, fifteen with three year certificates and five with rural school certificates, making a total of forty-five. During the year ending June 30, 1904, there were graduated thirty-three with life certificates and twenty-six with three year certificates, making a total of fifty-

nine. Practically all of these are teaching, with the exception of some who are taking advanced work in the normal school or in the universities.

Superintendent of Training School. In 1903 the superintendency of the training school was separated from the department of psychology and pedagogy, Professor Anderson taking charge of the department of psychology and pedagogy and Mrs. Frances Kelsey was elected superintendent of the training school. This has resulted very satisfactorily indeed to both departments. It is the policy of the school to bring the training department in closest union with the rest of the normal school and the effort to make actual and to put into practice the teachings of the normal faculty is never lost sight of.

Methods of Training School. It is the policy of the school to conduct the training department along the lines that will tend to produce perfect unification of theory expounded in the normal classes and practice given in the schools of this department. Immediately preceding the practice in teaching the students are required to spend one term in an observation class conducted by the superintendent of the training school, in which the close connection between the work in psychology and methods in teaching previously studied is exemplified in all subjects in all grades. The course of study is thoroughly analyzed and model lessons are observed and criticised. At the beginning of the next term these students are distributed among the grades for practice in teaching, being held for the entire term in one grade. It is the belief of the school that a thorough knowledge of the work of one grade through uninterrupted teaching for three months will better equip the student than a few lessons given in each grade for the same time. The constant demand upon the school to furnish teachers prepared to take advanced work renders it imperative that opportunity for practice in ninth and tenth grades be supplied in the near future. To supply this need it will be necessary to employ another critic teacher as soon as possible. The wide experience, ability, and skill which Mrs. Kelsey has brought into the training school has greatly increased its value and efficiency.

Peter White Science Hall. The Peter White Science Hall built at a cost of \$35,000, was completed and occupied in the fall of 1902 and during the years 1903 and 1904 has been thoroughly equipped for science work. The physical laboratory occupies the larger part of the first floor and the biological laboratory was intended to occupy the whole of the second floor, but through lack of space two of the rooms intended for the biological laboratory have been taken for the departments of psychology and English.

Laboratories. The chemical laboratory consists of several rooms. The main chemical laboratory has been equipped with two twenty-foot chemical desks, affording ample accommodation for twenty students, and when fully equipped will afford accommodation for fifty students working at one time. It is fully supplied with water, gas, and electric light. Off this laboratory on the west end are a weighing room and store room. Leading from the main laboratory also is the private laboratory of the professor in charge which is also thoroughly equipped. The lecture room is large with the seats gradually raised toward the back, and contains all the apparatus necessary together with water, gas, and electric light for demonstration work. The equipment of the whole laboratory is such that students have

excellent facilities for prosecuting work in general chemistry, qualitative and quantitative analysis, and in advanced work if such is desired.

The physical laboratory is in the basement of the Peter White Hall and is well equipped for work in this department. Under the able management of Professor McCracken, the physical and chemical laboratories have been brought to a high standard of excellence and the work done by the students has been very satisfactory.

**Physical
Laboratory.**

The biological department from a very small beginning through the excellent work of Dr. Downing has reached a high degree of excellence and completeness and in few normal schools or colleges are better opportunity given for students than here. The main laboratory is on the north side of the building. It is a room sixty-five feet in length, splendidly lighted, has ample store rooms, apparatus rooms, and work shop opening off from it and also from the recitation room, located on the south side of the building. Adjacent to the recitation rooms are the private laboratories of the professor in charge. The southwest corner is occupied by a large growing room with glass sides and roof. The rooms designed for the museum had to be used for recitation purposes temporarily. In the basement is the photographic dark room. All rooms except the store rooms are provided with sinks and running water.

**Biological
Department.**

The main laboratory is furnished with individual student desks provided with drawers. Each student also has one of the lockers equipped with dissecting and compound microscopes and with the necessary dissecting instruments. Animal cages, aquaria, and growing boxes are disposed about the laboratory to suit the changing needs of the class work and when not in immediate use are returned to the growing room. The laboratory is also furnished with microtomes, water baths, incubator, centrifuge, polariscope, and other apparatus for demonstration and for the use of advanced students. The recitation room is provided with an electric stereopticon and its attachments. The apparatus room contains numerous anatomical preparations, skeletons, models, display cases of insects, zoological and botanical exhibits for the illustration of class work. While the equipment is by no means complete, it is far superior to that possessed by most colleges and normal schools.

Two term courses are provided in physiology, botany, and zoology, and a year's work is offered in nature study. In all the work the laboratory method is used to its limit. Abundant material is collected or provided for dissection and experimental work, both in botany and zoology. In physiology constant laboratory work illustrates the text and much practical work is done by the students in the special physiology of childhood. The students of nature study classes make the apparatus they will require in teaching in the grades, collect the animals and plants, and observe the living forms kept on their tables. Field work is a constant and important factor. Fully a third of the time in nature study is spent out of doors. The region offers unrivalled opportunities for the naturalist particularly during the summer session. The campus itself provides samples of dozens of native trees, hundreds of different plants, and a pond that teems with the abundant animal life. Instruction in nature study is constantly given in the several grades of the training school so that students have opportunities to observe and assist in nature teaching under the supervision of the department.

**Other
Science
Work.**

Nature Study. The outline for nature study published in our year book is adopted by many of the Upper Peninsula schools as the basis for their work. We are thus getting into vital touch with the nature work in this region and expect that this school will be the inspiration and guide in the work to the whole district. Plans are being put into execution which will certainly help materially to accomplish this desirable result. More than that it is desired that the biological laboratory of this school shall be recognized as a center of biological information for this region. Already we are in touch with a number of specialists who are assisting in a systematic survey of the region and plans are on foot for the extension of this work. It is believed that no better inspiration can be given the advanced student than the work on a growing collection of local plants and animals arranged so as to present clearly the biological problems that the region presents and to come in contact by correspondence with men who are authorities on such problems.

Library. During the past two years the library has grown rapidly through liberal appropriations and the gift of private individuals. At the close of the year 1902, the library of the Northern Normal School contained about 4,400 volumes and at present there are 6,300 volumes on the shelves, showing an increase of nearly 2,000 books in the two years. Among the number are such valuable additions as the new Encyclopedia Americana, Century Atlas, several copies of Webster's and of Worcester's dictionary, 250 bound magazines and Poole's complete index to periodicals. The school has also within the last year been the recipient of a valuable gift, the entire library of the late Moses Coit Tyler, consisting of 4,000 volumes, which was purchased and presented by a few friends of the school, residents of Marquette.

As the library assumed such large proportions 10,000 volumes in all, there were found two problems to confront, the one, the proper housing of the books and the other their classifying and cataloging so as to make the material the library contains more available and useful to the students. The services of an experienced cataloger were found necessary to put the library on a good working basis. Such services were secured and after over three months work last summer, this department of the school was put in good order for the beginning of the fall term.

The room at present in use is inadequate for the growing needs of the library and a new library in the form of an annex to the south wing is nearing completion.

New Library Building. The new library building, which is a beautiful structure admirably adapted to its purpose, will be ready for occupancy by January 1, 1905, and will be used solely for library purposes. This will be a great addition to the usefulness, both of the library and the school, as it will give room to properly house the books and furnish a suitable room for study and reading for the students. The library will be a thoroughly equipped modern library and will, if properly supported, continue to grow in size and value. New bookstacks and other furnishings have been purchased and are ready to be placed immediately when the building is finished.

Faculty. Since January, 1903, the faculty of the school has increased from thirteen to sixteen. In 1903 on the separation of the training school from the department of pedagogy Mrs. Frances Kelsey was elected to that position and an additional critic teacher was employed. On July 1, 1904, the present Principal, James H. Kaye, took charge suc-

ceeding Principal D. B. Waldo who had left to take charge of the Western State Normal School. Principal Kaye recommended that a Dean for the Women's Department be elected who should have general charge of the dormitory.

It was recognized that this had always been a problem and Miss C. E. Maxwell was elected. The wisdom of the Board's action is already seen.

At present much need is felt for more classroom facilities. Being without any separate building for the training school, the south wing is almost entirely given up to that department of the school. This leaves some of the instructors without any recognized room of their own for their classes. Accommodations Needed.

The assembly room is altogether inadequate in size and no gathering which would call out the citizens and students can be accommodated in it. If it is not feasible or possible at this time to put up a main building it would be of inestimable value to the school to build an annex to the North Wing corresponding to the Library Annex to the South Wing as this would give three excellent class rooms and would greatly help to fill the most pressing needs for space for a time. At the present time the indications are that the growth in numbers will be rapid from this time hence.

At the present time the school needs another room and critic teacher for the training school. An instructor in manual training should be engaged by the coming year for all students should go out with a practical knowledge of this subject. The lower floor of the Library building is designed for use as a gymnasium. The school feels the need of an instructor who can teach reading and expression and direct the work of the gymnasium in a systematic, scientific, and health giving way. Hitherto no provision has been made for the teaching of Latin but the frequent calls for it will demand in the near future that an instructor be engaged who may take the subject of Latin and assist in the work in the English department the work of which is rapidly becoming more than one instructor can do.

In conclusion it may be said that the school is full of the vitality of a growing institution and the next few years bid fair to be years of life and growth and generous means should be furnished to enable the school to attain to its full usefulness and power.

FACULTY OF NORTHERN STATE NORMAL.

1904-1905.

James Hamilton Barcroft Kaye, A. M., Principal, History, Civics.

Lewis Flint Anderson, A. M., Psychology and Pedagogy.

William McCracken, A. B., Physics and Chemistry.

*Flora Elsie Hill, B. L., English Language and Literature.

Belle Katherine Middlekauff, Ph. B., English Language and Literature.

Grace Allen Spalding, Drawing.

Sophia Linton, Music.

John Brookie Faught, Ph. D., Mathematics.

John Edward Lautner, M. L., French and German.

Elliot Rowland Downing, Ph. D., Biology.

Catherine E. Maxwell, A. B., M. Pd., Dean of Women's Department.
History and Civics.

Francis Martin Kelsey, Pedagogy.

Theodosia Hamilton Hadley, M. S., Geography.

Flora Lucile Mowbray, Kindergarten Theory.

* Absent on leave.

TRAINING SCHOOL.

Frances Martin Kelsey, Director of Training School.

Flora Lucile Mowbray, Chicago Kindergarten College, Kindergarten.

Henrietta J. Barnes, St. Cloud Normal, First Grade.

Theodosia Hamilton Hadley, M. S., Vassar and University of Chicago,
Second and Third Grades.

Lula Caroline Harrison, Saginaw Training School and University of Mich-
igan, Fourth and Fifth Grades.

Luella Arnold Melhinch, Potsdam Normal School, Sixth and Seventh
Grades.

Mrs. Rena C. Miller, Librarian.

Louise Ives Holmes, Secretary.

Alfred M. Barry, In charge of Buildings and Grounds.

Very respectfully,

JAMES H. KAYE,

Principal.

WESTERN STATE NORMAL SCHOOL.
KALAMAZOO.

REPORT OF THE PRINCIPAL.

To the Honorable, the State Board of Education:

GENTLEMEN—The Western State Normal School was provided for by Act No. 154 of the Legislative Session of 1903 when \$37,000 was appropriated, of which \$30,000 was to be applied toward a building and the equipment of the same and \$7,000 was to be applied toward the maintenance of the school. The city of Kalamazoo where the school is located voted an additional sum of \$70,000 to be applied toward the purchase of grounds and the construction of the building.

The first session of the school opened on June 27, 1904, and closed on August 5, constituting a regular summer term such as is provided in the other normal schools of the State.

Instruction was offered in a wide range of subjects included in the three courses leading to the life certificate, the graded school certificate, and the rural school certificate. Among the subjects in which instruction was offered the following were included: English literature, composition, grammar, general history, history of the United States, civics, manual training (construction work for the grades), sewing and cooking, physical training (including games and plays for children in the grades) psychology, general methods, rural school administration, primary methods, physiology, geography, physics, chemistry, nature study, botany, arithmetic, algebra, geometry, trigonometry.

In addition to the regular class room instruction special lectures and addresses were delivered as follows:

Hon. H. R. Pattengill, "The Teacher's Creed."

Mr. Seymour J. Thurber, "Study of Pictures."

Prof. A. S. Whitney, U. of M., "Judging a School."

Hon. W. H. French, Deputy Sup't of Public Instruction, "The Needs of Our Schools."

Hon. L. L. Wright, Ironwood, "The School a Social Center."

Mrs. Howard Murray Jones, "Domestic Economy."

Dr. C. H. LaHuis, "A Trip to Palestine."

Dr. George E. Vincent, University of Chicago, "Children vs. Grown-Ups."

During the summer term 115 students were enrolled in the regular work of the school. This enrollment represented thirteen counties and forty-four different townships and cities. The sessions of the school were held in the high school building, the use of which was generously offered by the Board of Education of the city of Kalamazoo.

The regular fall term opened Monday, September 26, in the lower college building, formerly occupied by Kalamazoo College. One hundred four students have been enrolled in the several courses leading to the life certificate, the graded school certificate, and the rural school certificate. During the first six months, covering the period from June 27 to December 16, there has been a total enrollment of 205 different students, representing a total of sixteen different counties and sixty-three different towns and cities. The counties represented are as follows: Allegan, Barry, Berrien, Calhoun, Cass, Delta, Eaton, Genesee, Ingham, Kalamazoo, Kent, Muskegon, Ottawa, St. Joseph, Van Buren, Wayne.

The faculty consists of the following persons:

Dwight Bryant Waldo, A. M., Principal, History and Civics.
 John T. McManis, Ph. D., Psychology and Education.
 Mary Lowell, A. M., English Language and Literature.
 Ernest Burnham, A. M., Director of Rural School Department.
 Thomas J. Riley, Ph. D., Mathematics.
 L. H. Wood, A. M., Geography.
 George S. Waite, Manual Training.
 Charlotte Waite, Domestic Economy.
 Ethel Rockwell, Physical Science.

TRAINING SCHOOL.

| | | |
|---------------|-------------------------------|-------------------|
| | Martha A. Sherwood, Director. | |
| Ray E. Chase. | Amelia Anderson. | Nellie M'Connell. |
| | Josephine H. Wing, Secretary. | |

By affiliation with the public schools of Kalamazoo the normal has been able to offer instruction from the beginning in the departments of manual training and domestic economy, physical training, drawing, and kindergarten theory and practice. From the outset emphasis has been placed on the preparation of teachers for the rural schools, a special department having been created called the rural school department. This department has been placed under the directorship of Mr. Ernest Burnham, who has had special training in the needs of the rural school as commissioner of Calhoun county for five years just preceding his transfer to Kalamazoo.

The following institutions have contributed to the training of those who have constituted the force of instructors of the normal during the summer and fall terms of the year 1904: Albion College, Amherst College, Cornell University, Cook County Normal, Drexel Institute, Harvard University, Indiana State Normal School, Leland Stanford University, Maryland State Normal, Michigan Agricultural College, Michigan Seminary, Northern State Normal School, State Normal College (Michigan), Toledo Manual Training School, University of Chicago, University of Leipsic, University of Michigan, Valparaiso Normal School. Of the institutions named the University of Michigan, State Normal College, and the University of Chicago are most largely represented.

Owing to the enrollment of students with advanced credits it seems entirely likely that the graduating class at the end of the first year will have a membership of twenty young men and women.

Very respectfully,
 DWIGHT B. WALDO,
Principal.

BUDGET FOR MICHIGAN STATE NORMAL COLLEGE.

| | Fiscal Year 1903-1904. Actual Dis- bursements. | Fiscal Year 1904-1905. Estimated Dis- bursements. | Fiscal Year 1905-1906. Duplicate for 1906-1907 Asked for. |
|--|---|--|---|
| Salaries..... | \$ 89,098 82 | \$97,000 00 | \$104,000 00 |
| Repairs..... | 8,009 11 | 3,000 00 | 3,000 00 |
| General supplies, contingent, lectures, summer school, freight and express, telephone and telegraph..... | 2,892 96 | 3,000 00 | 3,000 00 |
| Fuel..... | 6,920 83 | 6,170 00 | 6,170 00 |
| Lights..... | 784 08 | 800 00 | 800 00 |
| Water..... | 672 67 | 800 00 | 800 00 |
| Printing and advertising..... | 1,370 52 | 1,400 00 | 1,400 00 |
| Traveling expenses..... | 236 67 | 300 00 | 300 00 |
| Furniture..... | 1,233 69 | 300 00 | 300 00 |
| Library..... | 2,721 50 | 2,000 00 | 2,000 00 |
| Postage..... | 498 00 | 600 00 | 600 00 |
| Training school..... | 892 15 | 1,000 00 | 1,000 00 |
| Natural science..... | 788 04 | 800 00 | 800 00 |
| Physical science..... | 639 84 | 800 00 | 800 00 |
| Geography..... | 54 02 | 50 00 | 50 00 |
| Drawing..... | 155 79 | 50 00 | 50 00 |
| History of education..... | 13 00 | 50 00 | 50 00 |
| Ancient languages..... | 50 91 | 50 00 | 50 00 |
| Modern languages..... | 46 61 | 50 00 | 50 00 |
| Mathematics..... | 387 33 | 50 00 | 50 00 |
| History..... | | 50 00 | 50 00 |
| English..... | | 50 00 | 50 00 |
| Reading and oratory..... | | 50 00 | 50 00 |
| Physical training..... | | 50 00 | 50 00 |
| Total..... | \$117,466 54 | \$118,470 00 | \$125,470 00 |

SPECIAL NEEDS FOR 1905-1906.

| | |
|---|-------------|
| Building grand stand on athletic field..... | \$1,200 00 |
| Improvement on new grounds, grading and planting..... | 1,000 00 |
| Special heating in Science Building, to prevent breakage of pipes in extreme cold weather..... | 500 00 |
| Outside entrance to Gymnasium and fire escape on balcony in rear of same..... | 300 00 |
| Fire escapes on main building..... | 1,500 00 |
| Ventilation of main building..... | 5,000 00 |
| Steel ceiling in chapel of main building..... | 1,500 00 |
| Middle floor in library..... | 5,000 00 |
| Telescope..... | 4,500 00 |
| Electric lighting of Science Building..... | 2,000 00 |
| Repairs on boilers..... | 600 00 |
| Fitting up and equipping, additional manual training shops..... | 1,000 00 |
| Placing new closets for girls, in training school..... | 800 00 |
| New piano for chapel, Normal Hall..... | 700 00 |
| Organ repairs..... | 250 00 |
| Total..... | \$25,850 00 |

No Special Needs for 1906-07.

BUDGET FOR CENTRAL MICHIGAN NORMAL SCHOOL.

| | Fiscal Year 1903-1904. | Fiscal Year 1904-1905. | Fiscal Year 1905-1906. Duplicate for 1906-1907 Asked for. |
|---|----------------------------|-------------------------------|---|
| | Actual Dis- bursements. | Estimated Dis- bursements. | |
| Salaries..... | \$45,360 00 | \$45,360 00 | \$53,565 00 |
| Fuel..... | 2,500 00 | 2,500 00 | 3,000 00 |
| Light..... | 350 00 | 350 00 | 500 00 |
| Water..... | 200 00 | 200 00 | 150 00 |
| Grounds..... | 1,000 00 | 1,000 00 | 1,000 00 |
| Library..... | 1,500 00 | 1,500 00 | 2,000 00 |
| Laboratories..... | 1,650 00 | 1,650 00 | 2,400 00 |
| Printing..... | 500 00 | 500 00 | 750 00 |
| Postage..... | 350 00 | 350 00 | 500 00 |
| Freight and express..... | 200 00 | 200 00 | 250 00 |
| Furniture..... | 400 00 | 400 00 | 500 00 |
| General supplies..... | 500 00 | 500 00 | 500 00 |
| Alterations and repairs..... | 500 00 | 500 00 | 2,000 00 |
| Training school supplies..... | 500 00 | 500 00 | 500 00 |
| Training school text-books..... | 500 00 | 500 00 | 250 00 |
| Piano..... | 300 00 | 300 00 | 300 00 |
| Contingent..... | 400 00 | 400 00 | 400 00 |
| Commencement..... | 100 00 | 100 00 | 100 00 |
| Gymnasium..... | 500 00 | 500 00 | 500 00 |
| Extra labor..... | 200 00 | 200 00 | 300 00 |
| Telephone rent..... | 150 00 | 150 00 | 150 00 |
| Models and casts (drawing)..... | 200 00 | 200 00 | 200 00 |
| Works of Art..... | 500 00 | 500 00 | 500 00 |
| Summer School..... | 500 00 | 500 00 | 500 00 |
| Painting, interior and exterior..... | | | 600 00 |
| Electric light fixtures, for training school..... | | | 150 00 |
| Slate black boards..... | | | 300 00 |
| Total..... | \$58,860 00 | \$58,860 00 | \$71,865 00 |

SPECIAL NEEDS FOR 1905-1906.

| | |
|--|-------------|
| Additional land, on condition that the citizens of Mt. Pleasant raise sufficient funds to purchase the balance of the block of land west of the training school..... | \$5,000 00 |
| Central heating plant..... | 25,000 00 |
| Equipment of domestic science department..... | 1,000 00 |
| Finishing basement rooms of training school, for domestic science..... | 1,000 00 |
| Total..... | \$32,000 00 |

No Special Needs for 1906-1907.

BUDGET FOR NORTHERN STATE NORMAL SCHOOL.

| | Fiscal Year 1903-1904. | Fiscal Year 1904-1905. | Fiscal Year 1905-1906. Duplicate for 1906-1907 Asked for. |
|---|----------------------------|-------------------------------|---|
| | Actual Dis- bursements. | Estimated Dis- bursements. | |
| Salaries..... | \$28,446 68 | \$28,446 68 | \$35,500 00 |
| Contingent..... | 509 99 | 509 99 | 700 00 |
| Printing and advertising..... | 700 38 | 700 38 | 800 00 |
| General supplies..... | 942 15 | 942 15 | 1,000 00 |
| Training school supplies..... | 316 02 | 316 02 | 400 00 |
| Freight and drayage..... | 82 32 | 82 32 | 85 00 |
| Library..... | 1,633 59 | 1,633 59 | 1,200 00 |
| Postage and express..... | 212 56 | 212 56 | 300 00 |
| Telegrams and telephone..... | 59 01 | 59 01 | 60 00 |
| Gas and motor for fans..... | 300 00 | 300 00 | 360 00 |
| Grounds..... | 313 71 | 313 71 | 200 00 |
| Fuel..... | 1,070 70 | 1,070 70 | 1,000 00 |
| Science apparatus..... | 444 25 | 444 25 | 500 00 |
| Laboratory supplies..... | 832 95 | 832 95 | 500 00 |
| Summer school..... | 290 00 | 290 00 | 300 00 |
| Music..... | 1,187 61 | 1,178 61 | 200 00 |
| Gymnasium..... | 186 15 | 186 15 | 250 00 |
| Furniture..... | 291 80 | 291 80 | 250 00 |
| Repairs, improvements and miscellaneous items..... | 579 57 | 579 57 | 700 00 |
| Extra labor..... | 95 22 | 95 22 | 100 00 |
| Commencement..... | 181 00 | 181 00 | 100 00 |
| Pictures..... | 458 84 | 458 84 | ..... |
| Fire hose..... | 198 00 | 198 00 | ..... |
| Total..... | \$39,332 50 | \$39,332 50 | \$44,505 00 |

SPECIAL NEEDS FOR 1905-1906.

| | |
|--|-------------|
| North Wing to Peter White Hall of Science..... | \$15,000 00 |
| No Special Needs for 1906-1907. | |

BUDGET FOR WESTERN STATE NORMAL SCHOOL.

| | Fiscal Year 1905-1906. Duplicate for 1906-1907 Asked for. |
|--------------------------------|---|
| Salaries..... | \$30,230 00 |
| Library..... | 1,200 00 |
| Science apparatus..... | 1,200 00 |
| Catalogs..... | 350 00 |
| Bulletins..... | 200 00 |
| Advertising..... | 300 00 |
| General supplies..... | 500 00 |
| Training school supplies..... | 500 00 |
| Janitor's supplies..... | 150 00 |
| Postage..... | 150 00 |
| Freight and express..... | 100 00 |
| Office supplies..... | 200 00 |
| Piano..... | 350 00 |
| Drawing supplies..... | 150 00 |
| Pictures..... | 300 00 |
| Contingent..... | 500 00 |
| Fuel..... | 1,400 00 |
| Furniture..... | 1,000 00 |
| Telephone..... | 36 00 |
| Manual training equipment..... | 500 00 |
| Total..... | \$39,316 00 |

SPECIAL NEEDS FOR 1905-1906.

| | |
|-----------------------------|------------|
| Improvement of grounds..... | \$5,000 00 |
|-----------------------------|------------|

SPECIAL NEEDS FOR 1906-1907.

| | |
|----------------------------|-------------|
| Library and gymnasium..... | \$70,000 00 |
|----------------------------|-------------|

BOARD OF EDUCATION.

41

EMERGENCY BUDGET FOR WESTERN STATE NORMAL SCHOOL.

For Six Months ending June 30, 1905.

| | |
|-------------------------------|-------------|
| Salaries..... | \$10,270 00 |
| Catalogs..... | 300 00 |
| Bulletins..... | 200 00 |
| Furniture..... | 1,500 00 |
| Janitor's supplies..... | 100 00 |
| General supplies..... | 300 00 |
| Training school supplies..... | 300 00 |
| Advertising..... | 300 00 |
| Freight and express..... | 50 00 |
| Postage..... | 100 00 |
| Telephone..... | 18 00 |
| Rent..... | 420 00 |
| Library..... | 500 00 |
| Science apparatus..... | 300 00 |
| Office supplies..... | 200 00 |
| Piano..... | 350 00 |
| Drawing material..... | 100 00 |
| Fuel..... | 800 00 |
| Total..... | \$16,108 00 |

REPORT OF TREASURER

JULY 1, 1902 TO JUNE 30, 1904

TREASURER'S REPORT.

MICHIGAN STATE NORMAL COLLEGE.

EXHIBIT A.

James H. Thompson, Treasurer, Dr., for fiscal year ending June 30, 1903.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|--------------------------------|-----------------|--|------------|--------------------|
| 1902. | | | | |
| July 17 | 533 | Legislative appropriations— State Treasurer | \$6,207 61 | |
| Aug. 9 | 534 | State Treasurer | 6,207 61 | |
| Oct. 6 | 541 | State Treasurer | 6,207 61 | |
| Dec. 3 | 551 | State Treasurer | 6,207 61 | |
| | 552 | State Treasurer | 6,207 61 | |
| 1903. | | | | |
| Jan. 8 | 557 | State Treasurer | 6,207 61 | |
| Feb. 4 | 559 | State Treasurer | 6,207 61 | |
| Mar. 12 | 565 | State Treasurer | 6,207 61 | |
| April 6 | 572 | State Treasurer | 6,207 61 | |
| May 13 | 577 | State Treasurer | 6,207 61 | |
| June 8 | 581 | State Treasurer | 6,207 61 | |
| June 9 | 582 | State Treasurer | 6,207 69 | |
| | | | | \$74,491 40 |
| Interest on land grant— | | | | |
| Mar. 12 | 546 | State Treasurer | \$2,036 48 | |
| June 9 | 583 | State Treasurer | 1,123 51 | |
| June 20 | 584 | State Treasurer | 1,023 89 | |
| | | | | 4,183 88 |
| Entrance fees— | | | | |
| 1902. | | | | |
| Aug. 18 | 535 | F. L. Stewart, clerk..... | \$1,507 50 | |
| Oct. 25 | 542 | F. L. Stewart, clerk..... | 2,491 50 | |
| Nov. 24 | 546 | F. L. Stewart, clerk..... | 34 50 | |
| Dec. 29 | 553 | F. L. Stewart, clerk..... | 360 00 | |
| 1903. | | | | |
| Feb. 5 | 560 | F. L. Stewart, clerk..... | 2,029 50 | |
| Mar. 31 | 567 | F. L. Stewart, clerk..... | 27 00 | |
| April 6 | 573 | F. L. Stewart, clerk..... | 2,227 00 | |
| May 29 | 578 | F. L. Stewart, clerk..... | 78 00 | |
| | | | | 8,755 00 |
| Diploma fees— | | | | |
| 1902. | | | | |
| Aug. 18 | 536 | F. L. Stewart, clerk..... | \$116 00 | |
| Nov. 24 | 549 | F. L. Stewart, clerk..... | 15 00 | |
| Dec. 29 | 555 | F. L. Stewart, clerk..... | 31 50 | |
| 1903. | | | | |
| Feb. 5 | 564 | F. L. Stewart, clerk..... | 42 00 | |
| Mar. 31 | 568 | F. L. Stewart, clerk..... | 10 00 | |
| April 6 | 574 | F. L. Stewart, clerk..... | 26 00 | |
| June 27 | 585 | F. L. Stewart, clerk..... | 693 00 | |
| | | | | 933 50 |
| Laboratory fees— | | | | |
| 1902. | | | | |
| Aug. 18 | 537 | F. L. Stewart, clerk..... | \$26 50 | |
| Nov. 24 | 548 | F. L. Stewart, clerk..... | 24 25 | |
| Dec. 29 | 554 | F. L. Stewart, clerk..... | 33 00 | |
| 1903. | | | | |
| Feb. 5 | 561 | F. L. Stewart, clerk..... | 14 00 | |
| Mar. 31 | 569 | F. L. Stewart, clerk..... | 32 00 | |
| April 6 | 575 | F. L. Stewart, clerk..... | 20 00 | |
| May 29 | 579 | F. L. Stewart, clerk..... | 16 00 | |
| June 27 | 586 | F. L. Stewart, clerk..... | 20 75 | |
| | | | | 186 50 |

STATE OF MICHIGAN.

Exhibit A.—Concluded.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|---------|-----------------|--------------------------------------|---------|-------------|
| 1902. | | Organ fees— | | |
| Aug. 18 | 538 | F. L. Stewart, clerk..... | \$9 00 | |
| Nov. 24 | 550 | F. L. Stewart, clerk..... | 22 50 | |
| 1903. | | | | |
| Feb. 5 | 563 | F. L. Stewart, clerk..... | 27 00 | |
| Mar. 31 | 571 | F. L. Stewart, clerk..... | 6 00 | |
| June 27 | 588 | F. L. Stewart, clerk..... | 21 00 | \$85 50 |
| 1902. | | Kindergarten fees— | | |
| Aug. 18 | 539 | F. L. Stewart, clerk..... | \$3 00 | |
| Nov. 24 | 547 | F. L. Stewart, clerk..... | 30 75 | |
| Dec. 29 | 556 | F. L. Stewart, clerk..... | 8 25 | |
| 1903. | | | | |
| Feb. 5 | 562 | F. L. Stewart, clerk..... | 18 75 | |
| Mar. 31 | 570 | F. L. Stewart, clerk..... | 11 25 | |
| May 29 | 580 | F. L. Stewart, clerk..... | 12 75 | |
| June 27 | 587 | F. L. Stewart, clerk..... | 30 00 | 114 75 |
| 1902. | | Other sources— | | |
| Aug. 24 | 540 | Frank Stowell, coal..... | \$88 30 | 88 30 |
| | | Total receipts, current expense..... | | \$88,838 83 |
| July 1 | | Balance on hand..... | | 339 84 |
| | | Total debits, current expense..... | | \$89,178 67 |

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|---------|-----------------|--|------------|--------------|
| 1902. | | Erection of science building— | | |
| Oct. 3 | 543 | State Treasurer..... | \$1,000 00 | |
| Oct. 6 | 544 | State Treasurer..... | 10,000 00 | |
| Oct. 9 | 545 | State Treasurer..... | 10,000 00 | |
| 1903. | | | | |
| Jan. 20 | 558 | State Treasurer..... | 10,000 00 | |
| April 6 | 576 | State Treasurer..... | 10,000 00 | |
| June 30 | 589 | State Treasurer..... | 4,000 00 | \$45,000 00 |
| | | Total receipts, special appropriation..... | | \$45,000 00 |
| 1902. | | | | |
| July 1 | | Balance on hand..... | | 188 06 |
| | | Total debits, special appropriation..... | | \$45,188 06 |
| | | Total debits, current expense..... | | 89,178 67 |
| | | Aggregate debits for fiscal year..... | | \$134,366 73 |

BOARD OF EDUCATION.

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EXHIBIT B.

James H. Thompson, Treasurer, Dr., for fiscal year ending June 30, 1904.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|----------|-----------------|--|------------|--------------|
| 1903. | | Legislative appropriations— | | |
| July 3 | 590 | State Treasurer | \$8,600 83 | |
| Sept. 15 | 595 | State Treasurer | 8,600 83 | |
| Oct. 8 | 598 | State Treasurer | 8,600 83 | |
| Oct. 15 | 599 | State Treasurer | 8,600 83 | |
| Dec. 5 | 615 | State Treasurer | 8,600 83 | |
| Dec. 16 | 618 | State Treasurer | 8,600 83 | |
| 1904. | | | | |
| Jan. 15 | 622 | State Treasurer | 8,600 83 | |
| Feb. 13 | 626 | State Treasurer | 8,600 83 | |
| Mar. 23 | 634 | State Treasurer | 8,600 83 | |
| April 14 | 635 | State Treasurer | 8,600 83 | |
| May 11 | 639 | State Treasurer | 8,600 83 | |
| June 11 | 643 | State Treasurer | 8,600 87 | \$103,210 00 |
| | | Interest on land grant— | | |
| Feb. 13 | 627 | State Treasurer | \$2,049 00 | |
| June 30 | 648 | State Treasurer | 2,117 07 | 4,166 07 |
| 1903. | | Tuition fees— | | |
| July 15 | 591 | F. L. Stewart, clerk | \$1,609 50 | |
| Oct. 23 | 600 | F. L. Stewart, clerk | 2,583 00 | |
| Nov. 28 | 611 | F. L. Stewart, clerk | 40 50 | |
| Dec. 29 | 619 | F. L. Stewart, clerk | 385 50 | |
| 1904. | | | | |
| Jan. 20 | 623 | F. L. Stewart, clerk | 1,927 50 | |
| Feb. 23 | 628 | F. L. Stewart, clerk | 28 50 | |
| April 22 | 636 | F. L. Stewart, clerk | 2,112 00 | |
| May 27 | 640 | F. L. Stewart, clerk | 67 50 | |
| June 24 | 647 | F. L. Stewart, clerk | 6 00 | 8,760 00 |
| 1903. | | Diploma fees— | | |
| Oct. 23 | 601 | F. L. Stewart, clerk | \$176 00 | |
| Nov. 28 | 614 | F. L. Stewart, clerk | 2 00 | |
| Dec. 29 | 620 | F. L. Stewart, clerk | 76 00 | |
| 1904. | | | | |
| Jan. 20 | 624 | F. L. Stewart, clerk | 27 00 | |
| Feb. 23 | 629 | F. L. Stewart, clerk | 16 00 | |
| April 22 | 637 | F. L. Stewart, clerk | 65 50 | |
| June 24 | 644 | F. L. Stewart, clerk | 668 00 | 1,030 50 |
| 1903. | | Laboratory fees— | | |
| Oct. 23 | 602 | F. L. Stewart, clerk | \$6 25 | 6 25 |
| 1904. | | Organ fees— | | |
| Nov. 28 | 612 | F. L. Stewart, clerk | \$22 50 | |
| Feb. 23 | 630 | F. L. Stewart, clerk | 9 00 | |
| June 24 | 646 | F. L. Stewart, clerk | 18 00 | 49 50 |
| 1903. | | Kindergarten fees— | | |
| Nov. 28 | 613 | F. L. Stewart, clerk | \$11 25 | |
| 1904. | | | | |
| Jan. 20 | 625 | F. L. Stewart, clerk | 20 25 | |
| Feb. 23 | 631 | F. L. Stewart, clerk | 2 25 | |
| April 22 | 638 | F. L. Stewart, clerk | 13 50 | |
| June 24 | 645 | F. L. Stewart, clerk | 32 25 | 79 50 |
| 1903. | | Other sources— | | |
| Oct. 28 | 603 | Ypsilanti Machine Works, scrap iron | \$41 65 | |
| | 604 | C. C. Vroman, kindling | 4 00 | |
| | 605 | F. K. Rexford & Sons, supplies returned | 2 93 | |
| | 606 | John Thomas, kindling | 2 00 | |
| | 607 | Dodd, Mead & Co., unexpired subscription | 1 67 | |
| Dec. 10 | 616 | North Gass, sale of fence | 58 00 | |
| | 617 | J. T. Summers, sale of fence | 58 00 | |
| Dec. 29 | 621 | D. J. Doig, supplies returned | 2 40 | |

STATE OF MICHIGAN.

Exhibit B.—Concluded.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|------------------|-----------------|--|----------------|--|
| 1904. Feb. 23 | 632 633 | R. F. Downing & Co., express refunded..... University of Michigan, printed supplies..... | \$5 62 1 88 | \$178 15 |
| 1903. July 1 | | Total receipts, current expense..... Balance on hand..... Total debits, current expense..... | | \$117,479 97 2,193 96 \$119,673 93 |

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|---------------------|-----------------|---|---|--|
| 1903. Aug. 20 | 592 | Apparatus for manual training— State Treasurer..... | \$5,000 00 | \$5,000 00 |
| Aug. 20 | 593 | Furnishing and equipment— State Treasurer..... | \$5,000 00 | 5,000 00 |
| Aug. 29 | 594 | Repairs and equipment for training school bldg— State Treasurer..... | \$1,945 00 | 1,945 00 |
| Sept. 15 | 596 | Additional land— State Treasurer..... | \$3,200 00 | 3,200 00 |
| Sept. 15 | 597 | Fitting up geographical laboratory— State Treasurer..... | \$500 00 | 500 00 |
| Oct. 15 | 608 | Fitting up faculty room— State Treasurer..... | \$500 00 | 500 00 |
| Oct. 15 | 609 | Piano for gymnasium— State Treasurer..... | \$300 00 | 300 00 |
| Oct. 15 | 610 | Repairs and improvements in gymnasium— State Treasurer..... | \$50 00 | 50 00 |
| July 1 | | Total receipts, special appropriations..... Balance on hand..... Total debits, special appropriations..... Total debits, current expense..... Aggregate debits for fiscal year..... | | 16,495 00 1,804 82 \$18,299 82 \$119,673 93 \$137,973 75 |
| RECAPITULATION, DR. | | | | |
| | | Current expense, 1902-1903..... Current expense, 1903-1904..... Special appropriations, 1902-1903..... Special appropriations, 1903-1904..... Aggregate for all purposes for two years..... | \$89,178 67 119,673 93 45,188 06 18,299 82 | \$272,340 48 |

BOARD OF EDUCATION.

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EXHIBIT C.

James H. Thompson, Treasurer, Cr., for fiscal year ending June 30, 1903.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|---------------|-----------------|------------------------------|--------------------------|------------|----------|
| FORMER YEAR. | | | | | |
| 1902. | | | | | |
| July 31 | 7279 | John W. Cadby..... | Library..... | \$7 62 | |
| | 7280 | F. A. Brockhaus..... | Library..... | 14 15 | |
| | 7281 | George Wahr..... | Library..... | 31 95 | |
| | 7282 | Lyon, Kymer & Palmer Co.. | Library..... | 2 50 | |
| | 7283 | Gas Consumers' Ass'n..... | Lights..... | 2 50 | |
| | 7284 | Ypsilanti Gas Co..... | Lights..... | 19 00 | |
| | 7285 | Scharf Tag, Label & Box Co.. | Train. sch. sup..... | 4 50 | |
| | 7286 | Richmond & Backus Co..... | General supplies..... | 3 25 | |
| | 7287 | F. W. Wamsley..... | Sup. (Nat. Science)..... | 6 40 | |
| | 7288 | Frank Smith..... | Sup. (Geog.)..... | 2 25 | |
| | 7289 | B. L. D'Ooge..... | Apparatus..... | 21 40 | |
| | 7290 | Scharf Tag, Label & Box Co.. | General supplies..... | 5 75 | |
| | 7291 | S. D. Childs & Co..... | Diplomas..... | 9 00 | |
| | 7292 | Jonathan Stanger..... | Repairs..... | 60 00 | |
| | 7293 | J. E. McDonald..... | Advertising..... | 10 00 | |
| | 7294 | H. R. Pattengill..... | Advertising..... | 12 50 | |
| | 7295 | Ladies Library Association.. | Comm'ent dinner..... | 100 00 | |
| Aug. 30 | 7310 | The Inlander..... | Advertising..... | 3 50 | |
| | 7311 | The Inlander..... | Advertising..... | 10 00 | |
| Nov. 29 | 7438 | H. D. Wells, P. M..... | Postage..... | 15 57 | |
| | | | | | \$339 84 |
| PRESENT YEAR. | | | | | |
| July 28 | 7295 | Pay roll..... | Salaries..... | \$4,194 14 | |
| July 31 | 7297 | H. D. Wells, P. M..... | Postage..... | 40 00 | |
| | 7298 | G. W. Minchin, P. M..... | Postage..... | 5 00 | |
| | 7299 | A. H. Andrews Co..... | Supplies..... | 5 50 | |
| | 7300 | Scharf Tag, Label & Box Co.. | Sup. (Geo.)..... | 45 | |
| | 7301 | Scharf Tag, Label & Box Co.. | Sup. (Gym.)..... | 3 50 | |
| | 7302 | Scharf Tag, Label & Box Co.. | Sup. (Nat. Sci.)..... | 1 50 | |
| | 7303 | Scharf Tag, Label & Box Co.. | Library..... | 14 40 | |
| | 7304 | Publishers' Weekly..... | Library..... | 5 00 | |
| | 7305 | Fred R. Gorton..... | Apparatus (Geo.)..... | 4 00 | |
| | 7306 | Washtenaw Electric Co..... | Lights..... | 10 79 | |
| | 7307 | H. R. Scovill & Co..... | Repairs..... | 2 00 | |
| | | | | | 4,286 28 |
| Aug. 8 | 7312 | Pay roll..... | Salaries..... | \$2,489 91 | |
| Aug. 30 | 7313 | F. L. Stewart, clerk..... | Sundries..... | 35 33 | |
| | 7314 | F. L. Stewart, clerk..... | Sundries..... | 60 63 | |
| | 7315 | Erie Pub. Co..... | ..... | 70 10 | |
| | 7316 | Boston Book Co..... | Library..... | 90 35 | |
| | 7317 | Gas Consumers' Association.. | Lights..... | 2 50 | |
| | 7318 | Washtenaw Electric Co..... | Lights..... | 3 17 | |
| | 7319 | Scharf Tag, Label & Box Co.. | Year books..... | 456 65 | |
| | 7320 | Michigan Telephone Co..... | Telephone..... | 19 50 | |
| | 7321 | Beck Duplicator Co..... | Supplies..... | 6 50 | |
| | 7322 | Smith Premier T. W. Co..... | Supplies..... | 4 13 | |
| | 7323 | Mark S. W. Jefferson..... | Supplies..... | 3 61 | |
| | 7324 | Henry T. LeFurge..... | Repairs..... | 26 35 | |
| | 7325 | A. S. Clark..... | Library..... | 1 75 | |
| | 7326 | Alex. Y. Malcomson..... | Fuel..... | 214 34 | |
| | 7327 | Alex. Y. Malcomson..... | Fuel..... | 205 92 | |
| | 7328 | Alex. Y. Malcomson..... | Fuel..... | 308 57 | |
| | 7329 | Pittsburgh Plate Glass Co... | Repairs..... | 5 04 | |
| | 7330 | Republic Oil Co..... | Repairs..... | 18 38 | |
| | 7331 | Electric Appliance Co..... | Laboratory..... | 5 15 | |
| | 7332 | Sarah P. Stewart..... | Engrossing diplos..... | 62 75 | |
| | | | | | 4,180 63 |

STATE OF MICHIGAN.

Exhibit C.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|----------|-----------------|---------------------------------|------------------------|------------|------------|
| 1902. | | | | | |
| Sept. 26 | 7334 | Pay roll..... | Salaries..... | \$2,261 80 | |
| Sept. 30 | 7335 | F. L. Stewart, clerk..... | Sundries..... | 64 48 | |
| | 7336 | Macmillan & Bowes..... | Library..... | 4 97 | |
| | 7337 | C. H. Cooley..... | Library..... | 2 00 | |
| | 7338 | K. E. Gauss..... | Library..... | 23 25 | |
| | 7339 | Scharf Tag, Label & Box Co..... | Library..... | 34 85 | |
| | 7340 | Scharf Tag, Label & Box Co..... | Library..... | 9 50 | |
| | 7341 | A. H. Clark, Secretary..... | Library..... | 12 00 | |
| | 7342 | George Wahr..... | Library..... | 6 45 | |
| | 7343 | George Wahr..... | Library..... | 129 58 | |
| | 7344 | George Wahr..... | Library..... | 12 71 | |
| | 7345 | B. F. Stevens & Brown..... | Library..... | 7 39 | |
| | 7346 | State Historical Society..... | Library..... | 10 50 | |
| | 7347 | Library Bureau..... | Library..... | 2 75 | |
| | 7348 | Eberbach & Son..... | Laboratory..... | 4 24 | |
| | 7349 | Eberbach & Son..... | Laboratory..... | 21 07 | |
| | 7350 | Eberbach & Son..... | Laboratory..... | 21 35 | |
| | 7351 | Eberbach & Son..... | Laboratory..... | 35 95 | |
| | 7352 | Eberbach & Son..... | Lab. biology..... | 32 20 | |
| | 7353 | Eberbach & Son..... | Lab. biology..... | 13 47 | |
| | 7354 | Eberbach & Son..... | Lab. geography..... | 13 50 | |
| | 7355 | Rob't Keller Ink Co..... | Supplies..... | 7 00 | |
| | 7356 | Bunkio Matsuka..... | Supplies..... | 3 50 | |
| | 7357 | Gas Consumers' Association..... | Light..... | 2 50 | |
| | 7358 | F. K. Rexford & Sons..... | Train. school sup..... | 2 50 | |
| | 7359 | G. W. Minchin..... | Printing..... | 2 25 | |
| | 7360 | Republic Oil Co..... | Repairs..... | 18 03 | |
| | 7361 | Ypsilanti Machine Works..... | Repairs..... | 82 04 | |
| | 7362 | Holton & Weatherwax..... | Repairs..... | 4 03 | |
| | 7363 | Richmond & Backus Co..... | Supplies..... | 7 25 | |
| | | | | | \$2,853 11 |
| Oct. 31 | 7366 | Pay roll..... | Salaries..... | \$7,203 66 | |
| | 7367 | F. L. Stewart, clerk..... | Sundries..... | 141 25 | |
| | 7368 | Crosby Adams..... | Train. school sup..... | 5 00 | |
| | 7369 | Hammer & Schlemmer Co..... | Train. school sup..... | 4 65 | |
| | 7370 | Silver, Burdett & Co..... | Train. school sup..... | 17 46 | |
| | 7371 | The Macmillan Co..... | Train. school sup..... | 28 80 | |
| | 7372 | Gen. Sch. Supply House..... | Train. school sup..... | 5 40 | |
| | 7373 | Dwight Lumber Co..... | Train. school sup..... | 17 33 | |
| | 7374 | Thomas Charles Co..... | Train. school sup..... | 25 92 | |
| | 7375 | Thomas Charles Co..... | Train. school sup..... | 30 57 | |
| | 7376 | Chandler & Barber..... | Train. school sup..... | 8 52 | |
| | 7377 | Henry T. LeFurge..... | Train. school sup..... | 2 35 | |
| | 7378 | J. Geo. Zwergel..... | Train. school sup..... | 45 54 | |
| | 7379 | Jos. Dixon Crucible Co..... | Train. school sup..... | 22 00 | |
| | 7380 | Wadsworth, Howland & Co..... | Train. school sup..... | 30 20 | |
| | 7381 | Orrin B. Winter, Bus. Mgr..... | Advertising..... | 4 00 | |
| | 7382 | Wm. M. Osband..... | Printing..... | 44 75 | |
| | 7383 | W. P. Bowen..... | Gymnasium..... | 3 50 | |
| | 7384 | Fred R. Gorton..... | Laboratory..... | 12 10 | |
| | 7385 | Eberbach & Son..... | Laboratory..... | 34 03 | |
| | 7386 | Eberbach & Son..... | Laboratory..... | 1 80 | |
| | 7387 | Eberbach & Son..... | Laboratory..... | 54 15 | |
| | 7388 | Eberbach & Son..... | Laboratory..... | 27 33 | |
| | 7389 | Eberbach & Son..... | Laboratory..... | 1 00 | |
| | 7390 | A. H. Andrews Co..... | Apparatus..... | 12 07 | |
| | 7391 | A. A. Spung..... | Laboratory..... | 1 33 | |
| | 7392 | Chi. Lab. Supply & Sch. Co..... | Laboratory..... | 5 25 | |
| | 7393 | Ypsilanti Machine Works..... | Repairs..... | 2 93 | |
| | 7394 | Wm. F. Waidner..... | Repairs..... | 36 80 | |
| | 7395 | Henry T. LeFurge..... | Repairs..... | 67 42 | |
| | 7396 | Homestone Slatting Co..... | Repairs..... | 15 00 | |
| | 7397 | Kenneth Anderson Co..... | Repairs..... | 8 89 | |
| | 7398 | Pittsburgh Plate Glass Co..... | Repairs..... | 6 24 | |
| | 7399 | G. H. Gilmore & Co..... | Repairs..... | 21 38 | |
| | 7400 | Washt'w Light & Power Co..... | Lights..... | 2 57 | |
| | 7401 | Gas Consumers' Association..... | Lights..... | 2 50 | |
| | 7402 | Continental Brush Co..... | Supplies..... | 15 75 | |
| | 7403 | George Wahr..... | Supplies..... | 31 00 | |
| | 7404 | Scharf Tag, Label & Box Co..... | Supplies..... | 10 00 | |
| | 7405 | Scharf Tag, Label & Box Co..... | Supplies..... | 7 35 | |
| | 7406 | Scharf Tag, Label & Box Co..... | Supplies..... | 20 45 | |
| | 7407 | Scharf Tag, Label & Box Co..... | Supplies..... | 1 20 | |
| | 7408 | Scharf Tag, Label & Box Co..... | Library..... | 15 95 | |

BOARD OF EDUCATION.

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Exhibit C.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|-------------------------------|----------------------|------------|------------|
| 1902. Oct. 31 | 7409 | Scharf Tag, Label & Box Co. | Library | \$4 90 | |
| | 7410 | Scharf Tag, Label & Box Co. | Library | 10 40 | |
| | 7411 | Scharf Tag, Label & Box Co. | Library | 10 50 | |
| | 7412 | Scharf Tag, Label & Box Co. | Train. school sup... | 7 30 | |
| | 7413 | Lyon Kymer & Palmer Co. | Library | 8 30 | |
| | 7414 | Stewart & Moore | Supplies | 35 75 | |
| | 7415 | Stewart & Moore | Train. school sup... | 1 91 | |
| | 7416 | Mack & Mack | Train. school sup... | 9 00 | |
| | 7417 | Peninsular Paper Co. | Train. school sup... | 14 38 | |
| | 7418 | B. W. Peet | Laboratory | 2 50 | |
| | 7419 | Michigan Telephone Co. | Telephone | 19 50 | |
| | 7420 | Bruno Hessling | Library | 1 90 | |
| | 7421 | F. A. Brockhaus | Library | 8 79 | |
| | 7422 | Ginn & Co. | Train. school sup... | 5 76 | |
| | 7423 | K. E. Gauss | Library | 10 65 | |
| | 7424 | Narragansett Machine Co. | Gymnasium | 24 96 | |
| | 7425 | M. A. Willis | Repairs | 30 19 | |
| | | | | | \$8,262 08 |
| Nov. 26 | 7439 | Pay roll | Salaries | \$7,278 72 | |
| | 7440 | F. L. Stewart, clerk | Sundries | 31 49 | |
| | 7441 | Alex. Y. Malcomson | Fuel | 446 62 | |
| | 7442 | Scharf Tag, Label & Box Co. | Library | 14 50 | |
| | 7443 | K. E. Gauss | Library | 6 20 | |
| | 7444 | L. H. Jones | Traveling expenses. | 37 68 | |
| | 7445 | John C. Stone | Traveling expenses. | 4 24 | |
| | 7446 | Washtenaw Electric Co. | Lights | 11 01 | |
| | 7447 | Wallace & Clark | Furniture | 3 00 | |
| | 7448 | Narragansett Machine Co. | Train. school | 8 64 | |
| | 7449 | Richmond & Backus Co. | Supplies | 16 75 | |
| | 7450 | Geo. W. Southworth | Laboratory | 100 00 | |
| | 7451 | Eberbach & Son | Laboratory | 35 20 | |
| | 7452 | Franklin I. Carpenter | Laboratory | 7 65 | |
| | 7453 | Western Calcium Light Wks. | Supplies | 8 00 | |
| | 7454 | The Century Co. | Supplies | 75 00 | |
| | 7455 | Ginn & Co. | Train. school sup... | 11 19 | |
| | 7456 | E. A. Holden | Advertising | 15 00 | |
| | 7457 | City of Ypsilanti | Water | 183 06 | |
| | | | | | 8,293 95 |
| Dec. 19 | 7461 | Pay roll | Salaries | \$7,301 99 | |
| Dec. 31 | 7462 | F. L. Stewart, clerk | Sundries | 46 74 | |
| | 7463 | L. H. Jones | Traveling expenses. | 8 76 | |
| | 7464 | S. D. Childs & Co. | Supplies | 40 00 | |
| | 7465 | Amer. Writing Mach. Co. | Supplies | 6 00 | |
| | 7466 | Gas Consumers' Association.. | Lights | 2 50 | |
| | 7467 | Washtenaw Light & Pow. Co. | Lights | 26 05 | |
| | 7468 | Alex. Y. Malcomson | Fuel | 234 00 | |
| | 7469 | Ypsilanti Machine Works. | Repairs | 8 30 | |
| | 7470 | Washtenaw Light & Pow. Co. | Repairs | 3 94 | |
| | 7471 | Scharf Tag, Label & Box Co. | Supplies | 6 50 | |
| | 7472 | Bausch & Lomb Opt. Co. | Apparatus | 2 74 | |
| | 7473 | Johnson Optical Co. | Apparatus | 3 35 | |
| | 7474 | Eberbach & Son | Laboratory | 15 93 | |
| | 7475 | Jessie Phelps | Laboratory | 4 86 | |
| | 7476 | Chicago Lab. Sup. & Scale .. | Laboratory | 14 85 | |
| | 7477 | A. W. Hall Sci. Co. | Laboratory | 54 35 | |
| | 7478 | Electric Appliance Co. | Laboratory | 8 88 | |
| | 7479 | Atkinson & Mentzer | Apparatus | 2 25 | |
| | 7480 | W. W. Worden | Apparatus | 4 00 | |
| | 7481 | Alice I. Boardman | Supplies | 4 67 | |
| | 7482 | R. L. Nye | Supplies | 3 00 | |
| | 7483 | Thos. Charles Co. | Train. school sup... | 8 79 | |
| | 7484 | Scharf Tag, Label & Box Co. | Train. school sup... | 6 75 | |
| | 7485 | Scharf Tag, Label & Box Co. | Library | 28 25 | |
| | 7486 | Macmillan Co. | Library | 53 10 | |
| | 7487 | George Wahr | Library | 269 28 | |
| | 7488 | Henry M. Utley | Library | 26 00 | |
| | 7489 | J. Kuhlman | Library | 1 00 | |
| | 7490 | Library Bureau | Library | 16 40 | |
| | 7491 | H. W. Wilson | Library | 1 50 | |
| | 7492 | Herbert Putman | Library | 10 00 | |
| | 7493 | G. W. Minchin, P. M. | Postage | 10 00 | |
| | 7494 | H. D. Wells, P. M. | Postage | 74 20 | |
| | 7495 | H. R. Scovill & Co. | Repairs | 81 50 | |
| | 7496 | O. F. Thompson & Sons | Repairs | 8 67 | |
| | 7497 | E. A. Strong | Laboratory | 4 11 | |
| | | | | | 8,403 21 |

STATE OF MICHIGAN.

Exhibit C.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|-----------------------------|--------------------|------------|------------|
| 1903. Jan. 30 | 7498 | Pay roll | Salaries | \$7,205 17 | |
| | 7499 | F. L. Stewart, clerk | Sundries | 30 03 | |
| | 7500 | L. H. Jones | Traveling expenses | 9 57 | |
| | 7501 | Lyon Kymer & Palmer Co. | Library | 6 35 | |
| | 7502 | A. L. A. Pub. Board | Library | 1 76 | |
| | 7503 | Scharf Tag, Label & Box Co. | Library | 11 90 | |
| | 7504 | Kindergarten Magazine Co. | Library | 11 00 | |
| | 7505 | Nat. Educational Ass'n | Library | 2 00 | |
| | 7506 | Farquhar & Albrecht | Library | 10 35 | |
| | 7507 | Dwight Lumber Co. | Manual training | 8 63 | |
| | 7508 | Bausch & Lomb Opt. Co. | Apparatus | 24 50 | |
| | 7509 | Thomas Charles Co. | Apparatus | 3 61 | |
| | 7510 | Eberbach & Son | Laboratory | 11 25 | |
| | 7511 | Electric Appliance Co. | Apparatus | 59 59 | |
| | 7512 | Rand McNally & Co. | Apparatus | 24 70 | |
| | 7513 | Milwaukee D. Brush Co. | Supplies | 3 00 | |
| | 7514 | Gas Consumers' Association | Lights | 2 50 | |
| | 7515 | Washtenaw Light & Pow. Co. | Lights | 22 25 | |
| | 7516 | Alex. Y. Malcomson | Fuel | 65 68 | |
| | 7517 | Alex. Y. Malcomson | Fuel | 102 96 | |
| | 7518 | Pittsburgh Plate Glass Co. | Repairs | 7 66 | |
| | 7519 | August Moeller | Repairs | 25 00 | \$7,649 46 |
| Feb. 28 | 7524 | Pay roll | Salaries | \$7,092 37 | |
| | 7525 | F. L. Stewart, clerk | Sundries | 36 77 | |
| | 7526 | City of Ypsilanti | Sewers | 100 00 | |
| | 7527 | M. A. Willis | Repairs | 56 63 | |
| | 7528 | L. H. Jones | Traveling expenses | 7 81 | |
| | 7529 | K. E. Gauss | Library | 9 75 | |
| | 7530 | Lyon Kymer & Palmer Co. | Library | 358 50 | |
| | 7531 | Lyon Kymer & Palmer Co. | Library | 1 25 | |
| | 7532 | Scharf Tag, Label & Box Co. | Library | 20 50 | |
| | 7533 | Macmillan & Bowers | Library | 3 29 | |
| | 7534 | W. W. Karr | Library | 8 50 | |
| | 7535 | C. E. McDevitt | Library | 3 80 | |
| | 7536 | Library Bureau | Library | 4 00 | |
| | 7537 | Nony & Co. | Library | 17 01 | |
| | 7538 | Novello Ewer & Co. | Library | 12 32 | |
| | 7539 | W. H. Lowdermilk & Co. | Library | 4 50 | |
| | 7540 | George Wahr | Library | 187 14 | |
| | 7541 | Alex. Y. Malcomson | Fuel | 262 08 | |
| | 7542 | Alex. Y. Malcomson | Fuel | 240 24 | |
| | 7543 | Alex. Y. Malcomson | Fuel | 420 73 | |
| | 7544 | Gas Consumers' Association | Lights | 2 50 | |
| | 7545 | Washtenaw Light & Pow. Co. | Lights | 24 91 | |
| | 7546 | Eberbach & Son | Chem. laboratory | 4 50 | |
| | 7547 | Eberbach & Son | Biol. laboratory | 25 63 | |
| | 7548 | A. A. Sphung | Biol. laboratory | 1 50 | |
| | 7549 | Fred R. Gorton | Apparatus | 8 45 | |
| | 7550 | Harding & Schaeffer | General supplies | 5 70 | |
| | 7551 | Geo. T. Johnson Co. | General supplies | 45 00 | |
| | 7552 | Duane Spalburg | Gymnasium | 1 80 | |
| | 7553 | Thomas Charles Co. | Kindergarten sup. | 29 67 | |
| | 7554 | H. D. Wells, P. M. | Postage | 28 00 | |
| | 7555 | Sarah P. Stewart | Extra labor | 8 00 | |
| | 7556 | H. R. Pattengill | Advertising | 12 50 | 9,045 35 |
| Mar. 24 | 7558 | Pay roll | Salaries | \$7,205 17 | |
| | 7559 | L. H. Jones | Traveling expenses | 6 39 | |
| | 7560 | Garlock Packing Co. | Repairs | 4 78 | |
| | 7561 | Joseph Woodman | Repairs | 18 00 | |
| | 7562 | Mack & Mack | Repairs | 5 25 | |
| | 7563 | Pittsburgh Plate Glass Co. | Repairs | 10 01 | |
| | 7564 | Alex. Y. Malcomson | Fuel | 851 14 | |
| | 7565 | Gas Consumers' Association | Lights | 2 50 | |
| | 7566 | Ypsilanti Gas Co. | Lights | 198 70 | |
| | 7567 | Washtenaw Light & Pow. Co. | Lights | 29 73 | |
| | 7568 | F. F. Daus Duplicator Co. | Apparatus | 7 00 | |
| | 7569 | Harding & Schaeffer | Gymnasium | 1 44 | |
| | 7570 | Scharf Tag, Label & Box Co. | Printing | 38 00 | |
| | 7571 | Wm. M. Osband | Printing | 20 15 | |
| | 7572 | Hammacher & Schlemmer Co. | Train, school sup. | 1 50 | |
| | 7573 | Stewart & Moore | Train, school sup. | 6 20 | |
| | 7574 | Eberbach & Son | Biol. laboratory | 14 52 | |

BOARD OF EDUCATION.

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Exhibit C.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|-----------------------------|--------------------|------------|------------|
| 1903. Mar. 24 | 7575 | G. E. Cooper | Biol. laboratory | \$10 50 | |
| | 7576 | Rand, McNally & Co. | Biol. laboratory | 3 30 | |
| | 7577 | Bausch & Lomb Opt. Co. | Biol. laboratory | 51 00 | |
| | 7578 | F. R. Gorton | Biol. laboratory | 31 92 | |
| | 7579 | Davis & Kishlar | General supplies | 9 60 | |
| | 7580 | Richmond & Backus Co. | General supplies | 2 70 | |
| | 7581 | K. E. Gauss | Library | 4 40 | |
| | 7582 | Scharf Tag, Label & Box Co. | Library | 37 80 | |
| | 7583 | F. A. Brockhaus | Library | 65 65 | |
| | 7584 | F. A. Brockhaus | Library | 54 64 | |
| | 7585 | Lyon Kymer & Palmer Co. | Library | 5 16 | |
| | 7586 | The Storrs & Harrison Co. | Grounds | 7 13 | \$8,704 28 |
| April 24 | 7589 | Pay roll | Salaries | \$7,036 28 | |
| | 7590 | F. L. Stewart, clerk | Sundries | 43 14 | |
| | 7591 | F. L. Stewart, clerk | Sundries | 74 48 | |
| | 7592 | L. H. Jones | Traveling expenses | 8 37 | |
| | 7593 | L. H. Jones | Traveling expenses | 40 32 | |
| | 7594 | Ypsilanti Gas Co. | Lights | 57 30 | |
| | 7595 | Ypsilanti Gas Co. | Lights | 35 60 | |
| | 7596 | Gas Consumers' Association | Lights | 2 50 | |
| | 7597 | Washt'w Light & Power Co. | Lights | 23 48 | |
| | 7598 | Ross, Valve Co. | Repairs | 1 89 | |
| | 7599 | Pittsburgh Plate Glass Co. | Repairs | 2 83 | |
| | 7600 | Alex. Y. Malcomson | Fuel | 663 78 | |
| | 7601 | Alex. Y. Malcomson | Fuel | 118 40 | |
| | 7602 | F. F. Daus Duplicator Co. | General supplies | 2 50 | |
| | 7603 | Scharf Tag, Label & Box Co. | Printing | 75 00 | |
| | 7604 | Richmond & Backus Co. | General supplies | 2 00 | |
| | 7605 | Smith Premier T. W. Co. | General supplies | 4 69 | |
| | 7606 | H. D. Wells, P. M. | Postage | 75 00 | |
| | 7607 | H. D. Wells, P. M. | Postage | 74 00 | |
| | 7608 | Union Trust Co., Receiver | Telephone | 39 00 | |
| | 7609 | Fred R. Gorton | Apparatus | 9 52 | |
| | 7610 | Eberbach & Son | Laboratory | 5 90 | |
| | 7611 | Univ. of State of New York | Laboratory | 5 00 | |
| | 7612 | Eberbach & Son | Laboratory | 7 95 | |
| | 7613 | George Wahr | Library | 22 26 | |
| | 7614 | W. W. Karr | Library | 3 55 | |
| | 7615 | W. H. Lowdermilk & Co. | Library | 12 00 | |
| | 7616 | Library Bureau | Library | 13 50 | |
| | 7617 | F. A. Brockhaus | Library | 38 41 | |
| | 7618 | Mississippi Valley Press | Library | 6 00 | |
| | 7619 | Boston Book Co. | Library | 44 10 | |
| | 7620 | George Wahr | Library | 57 25 | |
| | 7621 | A. C. McClurg & Co. | Library | 1 83 | |
| | 7622 | K. E. Gauss | Library | 5 30 | |
| | 7623 | George Wahr | Train, school sup. | 2 00 | |
| | 7624 | Bertha Goodison | Train, school sup. | 1 65 | |
| | 7625 | Grand Rapids Wh. Furn. Co. | Furniture | 30 60 | 8,647 58 |
| May 29 | 7629 | Pay roll | Salaries | \$7,079 49 | |
| | 7630 | F. L. Stewart, clerk | Sundries | 50 94 | |
| | 7631 | Thomas Charles Co. | General supplies | 22 42 | |
| | 7632 | Library Bureau | Library | 5 00 | |
| | 7633 | A. L. A. Publishing Board | Library | 6 37 | |
| | 7634 | Scharf Tag, Label & Box Co. | Library | 25 65 | |
| | 7635 | K. E. Gauss | Library | 6 85 | |
| | 7636 | The Macmillan Co. | Library | 5 81 | |
| | 7637 | Detroit Clinical Laboratory | Laboratory | 3 00 | |
| | 7638 | Jessie Phelps | Laboratory | 3 98 | |
| | 7639 | Eberbach & Son | Laboratory | 27 42 | |
| | 7640 | F. C. Wood | Extra labor | 11 75 | |
| | 7641 | Washt'w Light & Power Co. | Alter, and rep. | 10 65 | |
| | 7642 | Republic Oil Co. | Oil | 70 38 | |
| | 7643 | Frank Showerman | Alter, and rep. | 2 75 | |
| | 7644 | Washt'w Light & Power Co. | Lights | 17 47 | |
| | 7645 | Gas Consumers' Association | Lights | 2 50 | |
| | 7646 | Sarah P. Stewart | Printing | 7 00 | |
| | 7647 | Ginn & Co. | Train, school sup. | 1 51 | |
| | 7648 | Dwight Lumber Co. | Train, school sup. | 17 30 | |
| | 7649 | Gertrude F. Woodard | Apparatus | 30 00 | |
| | 7650 | The A. H. Andrews Co. | General supplies | 5 50 | 7,412 74 |

STATE OF MICHIGAN.

Exhibit C.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|---|--------------------------|------------|-------------|
| 1903. June 26 | 7652 | Pay roll..... | Salaries..... | \$7,037 14 | |
| | 7653 | F. L. Stewart, clerk..... | Sundries..... | 46 63 | |
| | 7654 | Scharf Tag, Label & Box Co..... | Library..... | 8 30 | |
| | 7655 | Lyon Kymer & Palmer Co..... | Library..... | 1 25 | |
| | 7656 | K. E. Gauss..... | Library..... | 2 90 | |
| | 7657 | Dodd Mead & Co..... | Library..... | 3 40 | |
| | 7658 | George Wahr..... | Library..... | 30 20 | |
| | 7659 | H. D. Wells, P. M..... | Postage..... | 72 40 | |
| | 7660 | F. H. Pease..... | Commencement..... | 53 49 | |
| | 7661 | Fred Coe, The Printer..... | Printing..... | 27 00 | |
| | 7662 | Scharf Tag, Label & Box Co..... | Printing..... | 180 48 | |
| | 7663 | Eberbach & Son..... | Laboratory..... | 15 78 | |
| | 7664 | R. W. Hemphill..... | Laboratory..... | 50 00 | |
| | 7665 | Eberbach & Son..... | Laboratory..... | 54 03 | |
| | 7666 | Rogers, Weinmann, Mat. Co..... | Laboratory..... | 10 15 | |
| | 7667 | Stewart & Moore..... | General supplies..... | 7 66 | |
| | 7668 | Davis & Kishlar..... | General supplies..... | 9 00 | |
| | 7669 | Ihling Bros. & Everard..... | General supplies..... | 2 50 | |
| | 7670 | S. D. Childs & Co..... | Diplomas..... | 255 00 | |
| | 7671 | Amer. Railway Guide Co..... | General supplies..... | 2 50 | |
| | 7672 | Ypsilanti Gas Co..... | Lights..... | 33 30 | |
| | 7673 | Gas Consumers' Association.. | Lights..... | 2 50 | |
| | 7674 | Washtenaw Light & Pow. Co | Lights..... | 12 83 | |
| | 7675 | O. E. Thompson & Sons..... | Repairs..... | 13 38 | |
| | 7676 | H. T. LeFurge..... | Repairs..... | 102 76 | |
| | 7677 | G. H. Gilmore & Co..... | Repairs..... | 7 90 | |
| | 7678 | Jonathan Stanger..... | Repairs..... | 60 00 | |
| | 7679 | H. R. Scovill & Co..... | Repairs..... | 21 44 | |
| | 7680 | M. A. Willis..... | Repairs..... | 66 02 | |
| | 7681 | City of Ypsilanti..... | Water..... | 374 33 | |
| | 7682 | L. H. Jones..... | Traveling expenses..... | 4 48 | |
| | 7683 | L. H. Jones..... | Traveling expenses..... | 4 68 | |
| | 7684 | Ann Arbor Music Co..... | Piano rent..... | 20 00 | |
| | 7685 | August Moeller & Son..... | Care of organ..... | 25 00 | |
| | 7686 | Robt. C. Smith, Mgr..... | Advertising..... | 40 00 | |
| | 7687 | George R. Swain..... | Laboratory..... | 15 60 | |
| | 7688 | E. Steiger & Co..... | Laboratory..... | 3 79 | |
| | 7689 | Richmond & Backus Co..... | General supplies..... | 99 | |
| | 7690 | Davis & Kishlar..... | Gymnasium..... | 1 04 | |
| | 7691 | Ypsilanti Gas Co..... | Lights..... | 21 20 | |
| | 7692 | Sarah P. Stewart..... | Engrossing dip..... | 57 50 | |
| | 7693 | Fred Coe, The Printer..... | Printing..... | 31 40 | |
| | 7694 | The Ypsilantian..... | Printing..... | 16 75 | |
| | 7695 | F. L. Stewart, clerk..... | Pd. N. C. Schaeffer..... | 100 00 | |
| | | | | | \$8,906 20 |
| 1903. June 30 | | Total disbursements, current expense..... | | | \$86,984 71 |
| | | Balance on hand..... | | | 2,193 96 |
| | | Total credits, current expense..... | | | \$89,178 67 |

BOARD OF EDUCATION.

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Exhibit C.—Concluded.

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|----------|-----------------|---|-------------------------------|----------|--------------|
| 1902. | | Repairs on Main Building— | | | |
| July 31 | 7308 | H. R. Scovill & Co. | Labor and material | \$47 08 | |
| | 7309 | Henry T. LeFurge. | Material | 21 61 | |
| Aug. 30 | 7333 | Ludowici Roof'g Tile Co. | Material | 7 67 | |
| | 7364 | Webster, Cobb & Co. | Lumber | 70 00 | |
| | 7365 | North Cass | Labor and material | 29 63 | |
| Nov. 26 | 7458 | F. L. Stewart, clerk. | Pd. for labor | 8 00 | |
| | 7459 | M. A. Willis | Labor and material | 4 07 | |
| | | | | | \$188 06 |
| | | Erection of Science B'ldg.— | | | |
| Oct. 31 | 7426 | The Gd. Rapids Herald.... | Advertising | \$10 50 | |
| | 7427 | Kalamazoo Telegraph Co. | Advertising | 12 96 | |
| | 7428 | M. A. Willis | Mat. for tunnel | 482 78 | |
| | 7429 | M. A. Willis | Labor and material for tunnel | 161 40 | |
| | 7430 | E. W. Arnold | Architect's fees | 300 00 | |
| Oct. 2 | 7431 | Chas. A. Howind | Contract | 3,785 04 | |
| Oct. 6 | 7432 | Chas. A. Howind | Contract | 6,858 21 | |
| Oct. 4 | 7433 | E. W. Arnold | Superintendence | 57 82 | |
| Oct. 14 | 7434 | E. W. Arnold | Architect's fees | 400 00 | |
| | 7435 | Detroit Free Press | Advertising | 4 20 | |
| | 7436 | O. E. Thompson & Sons | Drain tile | 48 82 | |
| Oct. 31 | 7437 | Chas. A. Howind | Contract | 5,820 35 | |
| Nov. 24 | 7460 | Edward P. Allen | Services and exps. | 139 87 | |
| 1903. | | | | | |
| Jan. 9 | 7520 | E. W. Arnold | Superintendence | 78 12 | |
| Jan. 14 | 7521 | Chas. A. Howind | Contract | 6,490 44 | |
| Jan. 30 | 7522 | E. W. Arnold | Superintendence | 28 48 | |
| | 7523 | Buffalo Forge Co. | Heating contract | 1,251 00 | |
| Feb. 28 | 7557 | M. A. Willis | Labor and mat. | 137 99 | |
| Mar. 12 | 7587 | Chas. A. Howind | Contract | 3,989 57 | |
| | 7588 | E. W. Arnold | Superintendence | 69 62 | |
| April 24 | 7626 | City of Ypsilanti | Sewer frontage | 91 00 | |
| | 7627 | Chas. A. Howind | Contract | 6,777 54 | |
| | 7628 | E. W. Arnold | Superintendence | 63 96 | |
| May 29 | 7651 | E. W. Arnold | Superintendence | 27 15 | |
| June 26 | 7696 | Chas. A. Howind | Contract | 6,065 72 | |
| | 7697 | E. W. Arnold | Superintendence | 42 64 | |
| | | | | | 43,195 18 |
| June 30 | | Total disbursements, special appropriations | | | \$43,383 24 |
| | | Balance on hand | | | 1,804 82 |
| | | Total credits, special appropriations | | | \$45,188 06 |
| | | Total credits, current expense | | | 89,178 67 |
| | | Aggregate credits for fiscal year | | | \$134,366 73 |

STATE OF MICHIGAN.

EXHIBIT D.

James H. Thompson, Treasurer, Cr., for fiscal year ending June 30, 1904.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|---------------|-----------------|-----------------------------|--------------------|----------|------------|
| FORMER YEAR. | | | | | |
| 1903. | | | | | |
| July 31 | 7698 | F. L. Stewart, clerk | Sundries | \$30 60 | |
| | 7699 | Scharf Tag, Label & Box Co. | Printing | 479 60 | |
| | 7700 | Fred Coe, The Printer | Printing | 36 27 | |
| | 7701 | Wallace & Clark | Repairs | 9 25 | |
| | 7702 | E. B. McCullough | Repairs | 5 00 | |
| | 7703 | Pittsburgh Plate Glass Co. | Repairs | 22 19 | |
| | 7704 | American Blower Co. | Repairs | 46 68 | |
| | 7705 | Gas Consumers' Association | Lights | 2 50 | |
| | 7706 | City of Ypsilanti | Water tax | 103 38 | |
| | 7707 | K. E. Gauss | Library | 3 60 | |
| | 7708 | F. A. Brockhaus | Library | 36 94 | |
| | 7709 | F. S. Webster Co. | General supplies | 30 75 | |
| | 7710 | Wm H Rau | Apparatus | 44 10 | |
| | 7711 | Footo Mineral Co. | Apparatus | 22 15 | |
| | 7712 | L. H. Jones | Traveling expenses | 12 25 | |
| Aug. 29 | 7727 | K. E. Gauss | Library | 2 45 | |
| | 7728 | W W Kah | Library | 7 10 | |
| | 7729 | The Cumulative Index Co. | Library | 3 75 | |
| | 7730 | Lyon Kyrner & Palmer Co. | Library | 5 15 | |
| | 7731 | Mack & Mack | Train. school sup. | 48 00 | |
| | 7732 | J. G. Zwergel | Train. school sup. | 39 88 | |
| | 7733 | Wm. R. Jenkins | Laboratory | 15 30 | |
| | 7734 | H. E. Stevens | Laboratory | 22 50 | |
| | 7735 | Ypsilanti Gas Co. | Lights | 16 40 | |
| Sept. 30 | 7763 | H. T. LeFurge | Repairs | 18 44 | |
| | 7764 | Frank Smith | General supplies | 8 10 | |
| | 7765 | Newell B. Wallace, Mgr. | Advertising | 20 00 | |
| | 7766 | Scharf Tag, Label & Box Co. | Printing | 3 50 | |
| | 7767 | George Wahr | Library | 9 98 | |
| | 7768 | C. King & Co. | Repairs | 63 56 | |
| | 7769 | H. R. Pattengill | Advertising | 12 50 | |
| Oct. 31 | 7833 | F. A. Brockhaus | Library | 20 01 | |
| | 7834 | Wallace & Clarke | Furniture | 77 50 | |
| | 7835 | Hester P. Stowe | Kindergarten sup. | 6 65 | |
| | 7836 | A. I. Boardman | Manual train. sup. | 14 19 | |
| | 7837 | D. J. Doig | Furniture | 56 00 | |
| | 7838 | Mack & Mack | Furniture | 73 75 | |
| | 7839 | F. K. Rexford & Sons | Furnishings | 71 09 | |
| | 7840 | Oliver Ditson Co. | Music | 24 60 | |
| Nov. 27 | 7891 | Wallace & Clark | Furniture | 122 75 | |
| | 7892 | D. J. Doig | Furniture and app. | 22 00 | |
| | 7893 | Alex. Y. Malcomson | Fuel | 458 81 | |
| | 7894 | Chi. Lab. Sup. & Sci. Co. | Laboratory | 64 00 | |
| | 7895 | Stewart & Moore | General supplies | 74 | |
| | | | | | \$2,193 96 |
| PRESENT YEAR. | | | | | |
| July 13 | 7713 | M. V. O'Shea | Lectures | \$150 00 | |
| July 31 | 7714 | Pay roll | Salaries | 5,675 04 | |
| | 7715 | F. L. Stewart, clerk | Sundries | 37 72 | |
| | 7716 | Union Trust Co., Receiver | Telephone | 19 50 | |
| July 13 | 7717 | C. H. French | Lectures | 200 00 | |
| July 31 | 7718 | Safford Stamp Co. | General supplies | 3 00 | |
| | 7719 | F. F. Daus Duplicator Co. | General supplies | 1 85 | |
| | 7720 | McIntosh Stereopticon Co. | Laboratory | 38 40 | |
| | 7721 | Todd & Todd | Laboratory | 17 30 | |
| | 7722 | The Kny-Scherrer Co. | Apparatus | 126 15 | |
| | 7723 | Washtenaw Light & Pow. Co. | Lights | 15 01 | |
| July 20 | 7724 | S. H. Clark | Lectures | 250 00 | |
| July 31 | 7725 | Geo. W. Minchin, P. M. | Postage | 10 00 | |
| | | | | | 6,543 97 |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|----------|-----------------|----------------------------------|-------------------------|------------|------------|
| 1903. | | | | | |
| Aug. 31 | 7736 | Pay roll..... | Salaries..... | \$6,161 61 | |
| Aug. 29 | 7737 | F. L. Stewart, clerk..... | Sundries..... | 40 34 | |
| Aug. 20 | 7738 | F. L. Stewart, clerk..... | Repairs..... | 92 62 | |
| Aug. 29 | 7739 | F. L. Stewart, clerk..... | Repairs..... | 175 69 | |
| Aug. 7 | 7740 | G. Stanley Hall..... | Lectures..... | 400 00 | |
| Aug. 29 | 7741 | Boston Book Store..... | Library..... | 176 80 | |
| | 7742 | Thomas Charles Co..... | Train. school sup..... | 25 67 | |
| | 7743 | T. B. Rayl Co..... | Train. school sup..... | 1 05 | |
| | 7744 | Hammacher Schlemmer & Co..... | Train. school sup..... | 3 82 | |
| | 7745 | Todd & Todd..... | Train. school sup..... | 9 00 | |
| | 7746 | Washtenaw Light & Pow. Co..... | Lights..... | 9 12 | |
| | 7747 | Gas Consumers' Association..... | Lights..... | 2 50 | |
| | 7748 | Footo Mineral Co..... | Laboratory..... | 103 00 | |
| | 7749 | Eberbach & Son..... | Laboratory..... | 25 23 | |
| | 7750 | D. W. C. Mathews..... | Laboratory..... | 3 09 | |
| | 7751 | Fred Coe, The Printer..... | Printing..... | 53 95 | |
| | 7752 | The Ypsilanti..... | Printing..... | 4 00 | |
| | 7753 | H. D. Wells, P. M..... | Postage..... | 11 20 | |
| | 7754 | Ypsilanti Machine Works..... | Repairs..... | 31 20 | |
| | 7755 | O. E. Thompson & Sons..... | Repairs..... | 33 95 | |
| | 7756 | W. & L. E. Gurley..... | Apparatus..... | 9 76 | |
| | 7757 | L. H. Jones..... | Traveling expenses..... | 38 67 | |
| | 7758 | L. H. Jones..... | Traveling expenses..... | 9 92 | |
| | | | | | \$7,422 46 |
| Sept. 30 | 7770 | Pay roll..... | Salaries..... | \$7,445 30 | |
| Sept. 10 | 7771 | F. L. Stewart, clerk..... | Repairs..... | 135 80 | |
| Sept. 3 | 7772 | F. L. Stewart, clerk..... | Repairs..... | 139 67 | |
| Sept. 10 | 7773 | F. L. Stewart, clerk..... | Repairs..... | 146 02 | |
| Sept. 30 | 7774 | F. L. Stewart, clerk..... | Repairs..... | 137 35 | |
| | 7775 | F. L. Stewart, clerk..... | Repairs..... | 194 35 | |
| Sept. 14 | 7776 | M. A. Willis..... | Repairs..... | 378 96 | |
| Sept. 30 | 7777 | F. L. Stewart, clerk..... | Sundries..... | 29 04 | |
| | 7778 | W. B. Scott..... | Library..... | 6 68 | |
| | 7779 | The Boston Book Co..... | Library..... | 5 20 | |
| | 7780 | John W. Cadby..... | Library..... | 7 00 | |
| | 7781 | Library Bureau..... | Library..... | 21 00 | |
| | 7782 | Scharf Tag, Label & Box Co..... | Train. school sup..... | 85 30 | |
| | 7783 | Eberbach & Son..... | Gymnasium..... | 109 50 | |
| | 7784 | W. T. Porter..... | Gymnasium..... | 14 70 | |
| | 7785 | Fred J. Biermann..... | Gymnasium..... | 7 15 | |
| | 7786 | Chi. Lab. Sup. & Science Co..... | Apparatus..... | 26 00 | |
| | 7787 | T. H. McGillister..... | Apparatus..... | 57 96 | |
| | 7788 | Henry J. Green..... | Apparatus..... | 11 92 | |
| | 7789 | H. D. Wells, P. M..... | Postage..... | 124 80 | |
| | 7790 | Wm. Waidner..... | Repairs..... | 20 00 | |
| | 7791 | H. T. LeFurge..... | Repairs..... | 64 31 | |
| | 7792 | Pittsburgh Plate Glass Co..... | Repairs..... | 34 60 | |
| | 7793 | E. W. Arnold..... | Repairs..... | 60 00 | |
| | 7794 | Washtenaw Light & Pow. Co..... | Repairs..... | 8 10 | |
| | 7795 | Frank Marriott..... | Repairs..... | 641 00 | |
| | 7796 | Kenneth Anderson Co..... | Repairs..... | 38 16 | |
| | 7797 | H. R. Scovill & Co..... | Repairs..... | 385 94 | |
| | 7798 | H. G. Gilmore & Co..... | Repairs..... | 302 97 | |
| | 7799 | North Gass..... | Repairs..... | 216 25 | |
| | 7800 | Detroit Journal Co..... | Advertising..... | 12 00 | |
| | 7801 | Fred Coe, The Printer..... | Printing..... | 39 90 | |
| | 7802 | Sarah P. Stewart..... | Engrossing diplos..... | 16 25 | |
| | 7803 | Gas Consumers' Association..... | Lights..... | 2 50 | |
| | 7804 | Washtenaw Light & Pow. Co..... | Lights..... | 3 33 | |
| | 7805 | Ypsilanti Gas Co..... | Lights..... | 14 30 | |
| | 7806 | Wallace & Clark..... | Furniture..... | 17 30 | |
| | 7807 | Frank Smith..... | General supplies..... | 2 10 | |
| | 7808 | C. King & Co..... | General supplies..... | 5 60 | |
| | 7809 | The A. H. Andrews Co..... | General supplies..... | 5 50 | |
| | 7810 | H. T. LeFurge..... | Repairs..... | 68 97 | |
| | 7811 | City of Ypsilanti..... | Repairs..... | 11 75 | |
| | 7812 | O. E. Thompson & Sons..... | Repairs..... | 100 45 | |
| | 7813 | K. E. Gauss..... | Library..... | 6 45 | |
| | 7814 | Frank Marriott..... | Repairs..... | 204 95 | |
| Sept. 26 | 7815 | M. A. Willis..... | Repairs..... | 109 08 | |
| Sept. 31 | 7816 | Peninsular Paper Co..... | General supplies..... | 19 50 | |
| | 7817 | Ypsilanti Machine Works..... | Repairs..... | 11 50 | |
| | 7818 | Oliver Typewriter Co..... | Repairs..... | 9 59 | |
| | 7819 | Monitor Oil Co..... | Repairs..... | 15 06 | |
| | | | | | 11,531 11 |

Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|---------|-----------------|------------------------------------|--------------------------------------|------------|------------|
| 1903. | | | | | |
| Oct. 31 | 7841. | Pay roll..... | Salaries..... | \$7,699 94 | |
| Oct. 24 | 7843 | F. L. Stewart, clerk..... | Repairs..... | 329 50 | |
| Oct. 31 | 7843 | F. L. Stewart, clerk..... | Sundries..... | 36 45 | |
| | 7844 | H. D. Wells, P. M..... | Postage..... | 20 00 | |
| | 7845 | F. A. Brockhaus..... | Library..... | 36 51 | |
| | 7846 | K. E. Gauss..... | Library..... | 4 15 | |
| | 7847 | Scharf Tag, Label & Box Co..... | Library..... | 63 85 | |
| | 7848 | Union Trust Co., Receiver..... | Telephone..... | 19 50 | |
| | 7849 | F. K. Rexford & Sons..... | Train, school sup..... | 7 70 | |
| | 7850 | D. C. Heath & Co..... | Train, school sup..... | 2 58 | |
| | 7851 | Wadsworth, Howland & Co., Inc..... | Train, school sup..... | 22 09 | |
| | 7852 | Hammacher, Schlemmer & Co..... | Train, school sup..... | 15 37 | |
| | 7853 | Jos. Dixon Crucible Co..... | Train, school sup..... | 12 00 | |
| | 7854 | Dwight Lumber Co..... | Train, school sup..... | 27 43 | |
| | 7855 | Ginn & Co..... | Train, school sup..... | 50 40 | |
| | 7856 | Frank Showerman..... | Train, school sup..... | 7 00 | |
| | 7857 | George Wahr..... | Train, school sup..... | 2 50 | |
| | 7858 | Geo. W. Rowe..... | Train, school sup..... | 3 60 | |
| | 7859 | The Morse Co..... | Train, school sup..... | 16 35 | |
| | 7860 | American Book Co..... | Train, school sup..... | 5 76 | |
| | 7861 | Globe School Book Co..... | Train, school sup..... | 16 92 | |
| | 7862 | Silver, Burdett & Co..... | Train, school sup..... | 31 84 | |
| | 7863 | W. H. Wheeler & Co..... | Train, school sup..... | 4 32 | |
| | 7864 | Peninsular Paper Co..... | Train, school sup..... | 38 20 | |
| | 7865 | Thos. Charles Co..... | Train, school sup..... | 29 71 | |
| | 7866 | Davis & Kishlar..... | Train, school sup..... | 11 91 | |
| | 7867 | Gen. Sch. Sup. House..... | Train, school sup..... | 6 65 | |
| | 7868 | J. Geo. Zwergel..... | T. S. sup. \$22 37 Gym..... 10 50 | 32 87 | |
| | 7869 | Eherbach & Son..... | Gymnasium..... | 6 05 | |
| | 7870 | John C. Fisher..... | Apparatus..... | 35 00 | |
| | 7871 | Eherbach & Son..... | Laboratory..... | 132 98 | |
| | 7872 | Eherbach & Son..... | Laboratory..... | 11 67 | |
| | 7873 | Republic Oil Co..... | Repairs..... | 2 00 | |
| | 7874 | Garlock Packing Co..... | Repairs..... | 9 79 | |
| | 7875 | Columbia Refining Co..... | Repairs..... | 22 68 | |
| | 7876 | Richmond & Backus Co..... | General supplies..... | 18 62 | |
| | 7877 | Scharf Tag, Label & Box Co..... | General supplies..... | 57 35 | |
| | 7878 | The A. H. Andrews Co..... | General supplies..... | 7 00 | |
| | 7879 | Felix F. Daus Duplicator Co..... | General supplies..... | 1 50 | |
| | 7880 | Ionia Pottery Co..... | General supplies..... | 6 94 | |
| | 7881 | Student's Y. M. C. A..... | Advertising..... | 4 00 | |
| | 7882 | The Ypsilantian..... | Printing..... | 28 56 | |
| | 7883 | Fred Coe, The Printer..... | Printing..... | 5 00 | |
| | 7884 | Ypsilanti Gas Co..... | Lights..... | 6 80 | |
| | 7885 | Washtenaw Light & Pow. Co..... | Lights..... | 3 01 | |
| | | | | | \$8,914 05 |
| Nov. 30 | 7896 | Pay roll..... | Salaries..... | \$7,642 10 | |
| Nov. 27 | 7897 | F. L. Stewart, clerk..... | Sundries..... | 82 62 | |
| | 7898 | F. L. Stewart, clerk..... | Sundries..... | 31 33 | |
| | 7899 | L. H. Jones..... | Traveling expenses..... | 7 82 | |
| | 7900 | L. H. Jones..... | Traveling expenses..... | 9 20 | |
| | 7901 | L. H. Jones..... | Traveling expenses..... | 42 28 | |
| | 7902 | L. H. Jones..... | Traveling expenses..... | 9 95 | |
| | 7903 | K. E. Gauss..... | Library..... | 1 95 | |
| | 7904 | The Boston Book Co..... | Library..... | 17 05 | |
| | 7905 | John P. Anderson Co..... | Library..... | 3 21 | |
| | 7906 | Library Bureau..... | Library..... | 43 65 | |
| | 7907 | Clarence W. Brown, Treas..... | Library..... | 3 00 | |
| | 7908 | George Wahr..... | Library..... | 12 48 | |
| | 7909 | Stewart & Moore..... | General supplies..... | 6 02 | |
| | 7910 | Stewart & Moore..... | Train, school sup..... | 12 00 | |
| | 7911 | The Macmillan Co..... | Train, school sup..... | 14 03 | |
| | 7912 | American Book Co..... | Train, school sup..... | 7 75 | |
| | 7913 | Davis & Kishlar..... | Train, school sup..... | 4 42 | |
| | 7914 | C. King & Co..... | Train, school sup..... | 5 87 | |
| | 7915 | Ferdinand Roux..... | Apparatus..... | 11 50 | |
| | 7916 | Diedrich & Co..... | Apparatus..... | 4 00 | |
| | 7917 | Detroit Photographic Co..... | Apparatus..... | 10 00 | |
| | 7918 | Bert H. Comstock..... | Laboratory..... | 1 46 | |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|-----------------------------|-----------------------|------------|------------|
| 1903. Nov. 27 | 7919 | Western Calcium Light Co. | Laboratory..... | \$6 25 | |
| | 7920 | Chi. Lab. Sup. & Sch. Co. | Laboratory..... | 86 74 | |
| | 7921 | Amend & Elmer | Apparatus..... | 2 50 | |
| | 7922 | Chi. Lab. Sup. & Sch. Co. | Laboratory..... | 113 30 | |
| | 7923 | T. H. McAllister | Laboratory..... | 16 92 | |
| | 7924 | J. Geo. Zwergel | Gymnasium..... | 5 50 | |
| | 7925 | Eberbach & Son | Gymnasium..... | 1 00 | |
| | 7926 | Gas Consumers' Association. | Lights..... | 2 50 | |
| | 7927 | Ypsilanti Gas Co. | Lights..... | 8 40 | |
| | 7928 | Ypsilanti Gas Co. | Lights..... | 38 30 | |
| | 7929 | Washtenaw Light & Pow. Co | Lights..... | 21 19 | |
| | 7930 | F. L. Stewart, clerk. | General repairs..... | 320 35 | |
| | 7931 | Washtenaw Light & Pow. Co | General repairs..... | 5 76 | |
| | 7932 | Ypsilanti Machine Works. | General repairs..... | 69 60 | |
| | 7933 | Ypsilanti Machine Works. | General repairs..... | 8 90 | |
| | 7934 | Barrett & Daly | Repairs..... | 12 50 | |
| | 7935 | Electric Appliance Co. | General supplies..... | 2 95 | |
| | 7936 | Fred Coe, The Printer | Printing..... | 40 50 | |
| | 7937 | City of Ypsilanti. | Water tax..... | 144 43 | |
| | 7938 | Edward Schuberth & Co. | General supplies..... | 24 00 | |
| | 7939 | W. E. McCleod | Apparatus..... | 45 00 | |
| | 7940 | Alex. Y. Malcomson | Fuel..... | 436 91 | |
| | 7941 | F. L. Stewart, clerk. | Fees refunded..... | 9 00 | |
| | | | | | \$9,406 19 |
| Dec. 18 | 7955 | Pay roll..... | Salaries..... | \$7,804 05 | |
| Dec. 28 | 7956 | F. L. Stewart, clerk. | Sundries..... | 49 83 | |
| | 7957 | K. E. Gauss | Library..... | 2 40 | |
| | 7958 | Electric Appliance Co. | Laboratory..... | 2 29 | |
| | 7959 | Eberbach & Son | Laboratory..... | 6 30 | |
| | 7960 | Chi. Lab. Sup. & Scale Co. | Laboratory..... | 5 16 | |
| | 7961 | Eberbach & Son | Laboratory..... | 157 07 | |
| | 7962 | Ginn & Co. | Train. school sup.... | 35 28 | |
| | 7963 | American Book Co. | Train. school sup.... | 7 20 | |
| | 7964 | Houghton, Mifflin & Co. | Train. school sup.... | 15 61 | |
| | 7965 | Justus Perthes | Train. school sup.... | 23 43 | |
| | 7966 | Central Sch. Supply House. | Train. school sup.... | 6 50 | |
| | 7967 | B. F. Stevens & Brown | Library..... | 39 71 | |
| | 7968 | Novello Ewer & Co. | Library..... | 16 25 | |
| | 7969 | W. W. Karr | Library..... | 11 35 | |
| | 7970 | The H. W. Wilson Co. | Library..... | 6 65 | |
| | 7971 | G. & C. Merriam Co. | Library..... | 222 00 | |
| | 7972 | W. H. Lowmilk & Co. | Library..... | 22 00 | |
| | 7973 | Scharf Tag, Label & Box Co. | Library..... | 111 00 | |
| | 7974 | Henry Malkan | Library..... | 10 00 | |
| | 7975 | J. Geo. Zwergel | Train. school sup.... | 8 64 | |
| | 7976 | C. F. Enders | Train. school sup.... | 7 50 | |
| | 7977 | Chas. Scribner's Sons. | Train. school sup.... | 10 14 | |
| | 7978 | Thos. Charles Co. | Train. school sup.... | 1 50 | |
| | 7979 | F. J. Schleele | Gymnasium..... | 3 85 | |
| | 7980 | C. S. Wortley & Co. | Gymnasium..... | 144 96 | |
| | 7981 | Alex. Y. Malcomson | Fuel..... | 284 33 | |
| | 7982 | Alex. Y. Malcomson | Fuel..... | 477 24 | |
| | 7983 | O. E. Thompson & Sons | Fuel..... | 49 64 | |
| | 7984 | Washtenaw Light & Pow. Co | Lights..... | 27 55 | |
| | 7985 | J. Geo. Zwergel | General supplies..... | 17 51 | |
| | 7986 | F. K. Rexford & Sons | Furniture..... | 25 00 | |
| | 7987 | D. J. Doig | Furniture..... | 35 00 | |
| | 7988 | Richmond & Backus Co. | Furniture..... | 36 20 | |
| | 7989 | Richmond & Backus Co. | General supplies..... | 3 42 | |
| | 7990 | The Ypsilantian | Printing..... | 15 49 | |
| | 7991 | Normal College News | Advertising..... | 21 25 | |
| | 7992 | G. H. Gilmore & Co. | Repairs..... | 25 53 | |
| | 7993 | M. A. Willis | Repairs..... | 128 41 | |
| | 7994 | D. J. Doig | Repairs..... | 125 00 | |
| | 7995 | H. R. Scovill & Co. | Repairs..... | 103 83 | |
| | 7996 | Ypsilanti Machine Works | Repairs..... | 51 00 | |
| | 7997 | O. E. Thompson & Sons | Repairs..... | 47 47 | |
| | 7998 | Helen A. Muir | Fees refunded..... | 3 00 | |
| | 7999 | Mabel Herrick | Fees refunded..... | 1 50 | |
| | 8000 | Antoinette Pope | Fees refunded..... | 3 00 | |
| | 8001 | Gas Consumers' Association. | Lights..... | 2 50 | |
| | 8002 | Continental Brush Co. | General supplies..... | 30 08 | |
| | 8003 | Geo. T. Johnson Co. | General supplies..... | 54 00 | |
| | 8004 | S. D. Childs & Co. | General supplies..... | 30 00 | |

STATE OF MICHIGAN.

Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|---------------------------------|-------------------------|------------|-------------|
| 1903. Dec. 28 | 8005 | C. F. Enders..... | General supplies..... | \$4 00 | |
| | 8006 | A. H. Thomas Co..... | Laboratory..... | 10 75 | |
| | 8007 | Barton & Netting..... | Alter. and repairs..... | 70 00 | |
| | 8008 | Samuel Glanfield..... | Alter. and repairs..... | 16 80 | |
| | 8009 | August Moeller & Son..... | Tuning pipe organ..... | 25 00 | |
| | 8010 | J. H. Woodman..... | Alter. and repairs..... | 38 23 | |
| | 8011 | Webster, Cobb & Co..... | Alter. and repairs..... | 13 19 | |
| | 8012 | Ypsilanti Machine Works..... | Alter. and repairs..... | 84 75 | |
| | 8013 | Sarah P. Stewart..... | Lettering diplomas..... | 10 50 | |
| | | | | | \$10,602 64 |
| 1904. Jan. 29 | 8019 | Pay roll..... | Salaries..... | \$7,917 00 | |
| | 8020 | F. L. Stewart, clerk..... | Sundries..... | 57 44 | |
| | 8021 | F. L. Stewart, clerk..... | Sundries..... | 74 95 | |
| | 8022 | Lemcke & Buechner..... | Library..... | 36 94 | |
| | 8023 | Avellanus Arcadius..... | Library..... | 10 50 | |
| | 8024 | Library Bureau..... | Library..... | 14 40 | |
| | 8025 | Univ. of California..... | Library..... | 2 25 | |
| | 8026 | George Wahr..... | Library..... | 43 85 | |
| | 8027 | W. H. Lowdermilk & Co..... | Library..... | 6 00 | |
| | 8028 | Scharf Tag, Label & Box Co..... | Library..... | 71 45 | |
| | 8029 | B. F. Steven & Brown..... | Library..... | 68 40 | |
| | 8030 | K. E. Gauss..... | Library..... | 4 15 | |
| | 8031 | Geo. W. Rowe..... | Apparatus..... | 13 00 | |
| | 8032 | Eberbach & Son..... | Laboratory..... | 27 89 | |
| | 8033 | Detroit Photographic Co..... | Apparatus..... | 32 20 | |
| | 8034 | J. B. Colt Co..... | Laboratory..... | 3 00 | |
| | 8035 | Harding & Schaefer..... | Apparatus..... | 36 91 | |
| | 8036 | Novello Ewer & Co..... | Music..... | 4 67 | |
| | 8037 | Wm. H. Pierce & Co..... | Apparatus..... | 6 00 | |
| | 8038 | The Fair..... | General supplies..... | 4 95 | |
| | 8039 | J. L. Hamerr & Co..... | Apparatus..... | 3 00 | |
| | 8040 | Harding & Schaefer..... | Apparatus..... | 4 55 | |
| | 8041 | Harding & Schaefer..... | Train. school sup..... | 16 17 | |
| | 8042 | C. King & Co..... | Train. school sup..... | 12 44 | |
| | 8043 | Davis & Kishlar..... | Train. school sup..... | 7 42 | |
| | 8044 | Pratt Institute..... | Train. school sup..... | 10 00 | |
| | 8045 | Davis & Co..... | Train. school sup..... | 7 26 | |
| | 8046 | Thomas Charles Co..... | Train. school sup..... | 26 16 | |
| | 8047 | H. T. LeFurge..... | Gymnasium..... | 5 69 | |
| | 8048 | Rogers, Weinmann & Mat. Co..... | Gymnasium..... | 7 75 | |
| | 8049 | A. G. Spalding & Bros..... | Gymnasium..... | 4 00 | |
| | 8050 | Narragansett Machine Co..... | Gymnasium..... | 6 40 | |
| | 8051 | Scharf Tag, Label & Box Co..... | General supplies..... | 11 50 | |
| | 8052 | F. S. Webster Co..... | General supplies..... | 36 25 | |
| | 8053 | Electro-Gravure Eng. Co..... | General supplies..... | 9 40 | |
| | 8054 | H. D. Wells, P. M..... | Postage..... | 162 00 | |
| | 8055 | Union Trust Co., Receiver..... | Telephone..... | 19 50 | |
| | 8056 | City of Ypsilanti..... | Sewer assessment..... | 35 02 | |
| | 8057 | Fred Coe, The Printer..... | Printing..... | 28 56 | |
| | 8058 | A. H. Andrews Co..... | Repairs..... | 171 00 | |
| | 8059 | C. King & Co..... | Repairs..... | 18 90 | |
| | 8060 | Washtenaw Light & Pow. Co..... | Repairs..... | 20 86 | |
| | 8061 | Republic Oil Co..... | Repairs..... | 19 60 | |
| | 8062 | Ypsilanti Machine Works..... | Repairs..... | 49 32 | |
| | 8063 | Mack & Mack..... | Repairs..... | 2 40 | |
| | 8064 | Mack & Mack..... | Furniture..... | 50 00 | |
| | 8065 | Wallace & Clark..... | Furniture..... | 51 60 | |
| | 8066 | Meier & Schuknecht..... | General supplies..... | 10 50 | |
| | 8067 | Sample Furniture Co..... | Furniture..... | 88 00 | |
| | 8068 | Ypsilanti Gas Co..... | Repairs..... | 98 | |
| | 8069 | G. H. Gilmore & Co..... | Repairs..... | 80 93 | |
| | 8070 | E. H. Sheldow & Co..... | Repairs..... | 11 48 | |
| | 8071 | T. B. Rayl Co..... | Repairs..... | 136 05 | |
| | 8072 | Barton & Netting..... | Repairs..... | 6 80 | |
| | 8073 | O. E. Thompson & Sons..... | Fuel..... | 66 34 | |
| | 8074 | Alex. Y. Malcomson..... | Fuel..... | 861 20 | |
| | 8075 | Gas Consumers' Association..... | Lights..... | 2 50 | |
| | 8076 | Washtenaw Light & Pow. Co..... | Lights..... | 31 55 | |
| | 8077 | H. R. Scoville & Co..... | Repairs..... | 78 42 | |
| | 8078 | Samuel Glanfield..... | Repairs..... | 16 80 | |
| | 8079 | Powers Regulator Co..... | Repairs..... | 2 00 | |
| | 8080 | G. H. Gilmore & Co..... | Repairs..... | 171 73 | |
| | | | | | 10,803 98 |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|---------|-----------------|---------------------------------|------------------------|------------|------------|
| 1904. | | | | | |
| Feb. 26 | 8085 | Pay roll..... | Salaries..... | \$7,489 00 | |
| | 8086 | F. L. Stewart, clerk..... | Sundries..... | 67 82 | |
| | 8087 | Scharf Tag, Label & Box Co..... | Library..... | 36 50 | |
| | 8088 | W. Millard Palmer Co..... | Library..... | 318 82 | |
| | 8089 | R. S. Clifton, Secretary..... | Library..... | 8 00 | |
| | 8090 | Detroit Public Library..... | Library..... | 19 50 | |
| | 8091 | W. Millard Palmer Co..... | Library..... | 27 47 | |
| | 8092 | W. Millard Palmer Co..... | Library..... | 103 89 | |
| | 8093 | George Wahr..... | Library..... | 115 04 | |
| | 8094 | D. C. Heath & Co..... | Train. school sup..... | 1 72 | |
| | 8095 | Eldredge & Bro..... | Train. school sup..... | 93 | |
| | 8096 | Stewart & Moore..... | Train. school sup..... | 10 79 | |
| | 8097 | J. B. Colt & Co..... | Apparatus..... | 26 50 | |
| | 8098 | Eberbach & Son..... | Apparatus..... | 3 05 | |
| | 8099 | Rand, McNally & Co..... | Apparatus..... | 25 60 | |
| | 8100 | Prang Educational Co..... | Apparatus..... | 20 70 | |
| | 8101 | Geo. E. Waterman..... | Apparatus..... | 1 25 | |
| | 8102 | P. Lucchesi Bros..... | Apparatus..... | 19 25 | |
| | 8103 | Fred Coe, The Printer..... | General supplies..... | 26 90 | |
| | 8104 | H. D. Wells, P. M..... | Postage..... | 100 00 | |
| | 8105 | Frank Smith..... | General supplies..... | 26 90 | |
| | 8106 | Richmond & Backus Co..... | General supplies..... | 3 60 | |
| | 8107 | Washtenaw Light & Pow. Co..... | Lights..... | 27 75 | |
| | 8108 | Gas Consumers' Association..... | Lights..... | 2 50 | |
| | 8109 | Ypsilanti Gas Co..... | Lights..... | 211 80 | |
| | 8110 | Frank Stowell..... | Fuel..... | 426 80 | |
| | 8111 | Pittsburgh Plate Glass Co..... | Repairs..... | 4 61 | |
| | 8112 | F. C. Wood..... | Repairs..... | 26 10 | |
| | 8113 | Electric Appliance Co..... | Repairs..... | 13 56 | |
| | 8114 | Kenneth Anderson Co..... | Repairs..... | 18 34 | |
| | 8115 | O. E. Thompson & Sons..... | Repairs..... | 4 50 | |
| | 8116 | H. T. LeFurge..... | Repairs..... | 129 55 | |
| | 8117 | J. H. Woodman..... | Repairs..... | 15 13 | |
| | 8118 | Normal College News..... | Advertising..... | 21 25 | |
| | | | | | \$9,338 48 |
| Mar. 31 | 8119 | Pay roll..... | Salaries..... | \$7,917 00 | |
| | 8120 | F. L. Stewart, clerk..... | Sundries..... | 97 26 | |
| | 8121 | K. E. Gauss..... | Library..... | 4 20 | |
| | 8122 | Scharf Tag, Label & Box Co..... | Library..... | 30 40 | |
| | 8123 | National Educational Ass'n..... | Library..... | 2 00 | |
| | 8124 | Library Bureau..... | Library..... | 7 50 | |
| | 8125 | W. Millard Palmer Co..... | Library..... | 7 00 | |
| | 8126 | Keuffel & Esser Co..... | Apparatus..... | 7 91 | |
| | 8127 | Nonotuck Silk Co..... | Apparatus..... | 3 00 | |
| | 8128 | Peninsular Paper Co..... | Train. school sup..... | 4 00 | |
| | 8129 | J. Geo. Zwergel..... | Train. school sup..... | 21 15 | |
| | 8130 | Davis & Co..... | Train. school sup..... | 37 59 | |
| | 8131 | Gas Consumers' Association..... | Lights..... | 5 00 | |
| | 8132 | Washtenaw Light & Pow. Co..... | Lights..... | 31 90 | |
| | 8133 | Washtenaw Light & Pow. Co..... | Repairs..... | 221 81 | |
| | 8134 | Kenneth Anderson Co..... | Repairs..... | 27 23 | |
| | 8135 | Powers Regulator Co..... | Repairs..... | 14 55 | |
| | 8136 | American Blower Co..... | Repairs..... | 61 21 | |
| | 8137 | Alex. Y. Malcolmson..... | Fuel..... | 2,678 99 | |
| | 8138 | Ross Valve Co..... | Repairs..... | 3 72 | |
| | 8139 | F. C. Wood..... | Repairs..... | 13 50 | |
| | 8140 | Pittsburgh Plate Glass Co..... | Repairs..... | 12 99 | |
| | 8141 | Wallace & Clark..... | Gymnasium..... | 16 00 | |
| | 8142 | J. Geo. Zwergel..... | Gymnasium..... | 4 00 | |
| | 8143 | Davis & Kishlar..... | Gymnasium..... | 15 00 | |
| | 8144 | Richmond & Backus Co..... | General supplies..... | 1 50 | |
| | 8145 | S. D. Childs & Co..... | General supplies..... | 25 00 | |
| | 8146 | Stafford Stamp Works..... | General supplies..... | 1 25 | |
| | 8147 | F. F. Davis Duplicator Co..... | General supplies..... | 1 50 | |
| Mar. 26 | 8148 | Geo. W. Minchin, P. M..... | Postage..... | 10 00 | |
| Mar. 31 | 8149 | Sarah P. Stewart..... | Printing..... | 7 25 | |
| | 8150 | Fred W. Coe..... | Printing..... | 16 00 | |
| | 8151 | Lemcke & Buechner..... | Apparatus..... | 25 31 | |
| | 8152 | Ypsilanti Gas Co..... | Repairs..... | 33 30 | |
| | 8153 | Ypsilanti Gas Co..... | Lights..... | 81 90 | |
| | | | | | 11,448 52 |

STATE OF MICHIGAN.

Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|----------|-----------------|---------------------------------|-------------------------|------------|-------------|
| 1904. | | | | | |
| April 30 | 8156 | Pay roll..... | Salaries..... | \$7,737 65 | |
| | 8157 | F. L. Stewart, clerk..... | Sundries..... | 69 56 | |
| | 8158 | George Wahr..... | Library..... | 268 76 | |
| | 8159 | Old Corner Book Store..... | Library..... | 21 30 | |
| | 8160 | Univ. of Chicago Press..... | Library..... | 3 20 | |
| | 8161 | W. Millard Palmer Co..... | Library..... | 133 58 | |
| | 8162 | Boston Book Store..... | Library..... | 3 66 | |
| | 8163 | F. M. Morris..... | Library..... | 21 00 | |
| | 8164 | Cora E. McDewitt..... | Library..... | 4 75 | |
| | 8165 | K. E. Gauss..... | Library..... | 1 00 | |
| | 8166 | Nat'l Geographic Society..... | Library..... | 9 60 | |
| | 8167 | Eberbach & Son..... | Laboratory..... | 186 14 | |
| | 8168 | Univ. of Michigan..... | Laboratory..... | 4 00 | |
| | 8169 | C. H. Stoelting & Co..... | Apparatus..... | 14 57 | |
| | 8170 | Eberbach & Son..... | Apparatus..... | 65 | |
| | 8171 | The Leeds & Northrup Co..... | Apparatus..... | 48 50 | |
| | 8172 | C. F. Enders..... | Apparatus..... | 25 50 | |
| | 8173 | Mich. Machinery Mfg. Co..... | Apparatus..... | 4 85 | |
| | 8174 | Novello Ewer Co..... | Music..... | 4 87 | |
| | 8175 | Thomas Charles Co..... | Apparatus..... | 9 73 | |
| | 8176 | E. H. Tupper..... | | 9 56 | |
| | 8177 | H. Fairchild..... | | 8 40 | |
| | 8178 | The Macmillan Co..... | | 5 35 | |
| | 8179 | A. H. Abbott & Co..... | Apparatus..... | 8 40 | |
| | 8180 | Detroit Photographic Co..... | Apparatus..... | 23 89 | |
| | 8181 | Fred Frick Clock Co..... | Furniture..... | 88 50 | |
| | 8182 | Grd. Rapids Sch. Furn. Wks..... | Furniture..... | 630 95 | |
| | 8183 | Mack & Co..... | Furniture..... | 34 14 | |
| | 8184 | Normal College News..... | Advertising..... | 161 25 | |
| April '1 | 8185 | John M. Coulter..... | Lectures..... | 75 00 | |
| April 30 | 8186 | The Ypsilantian..... | Printing..... | 26 65 | |
| | 8187 | Scharf Tag, Label & Box Co..... | General supplies..... | 191 94 | |
| | 8188 | W. N. Lister, P. M..... | Postage..... | 60 00 | |
| | 8189 | Washtenaw Light & Pow. Co..... | Lights and repairs..... | 63 78 | |
| | 8190 | Gas Consumers' Association..... | Lights..... | 2 50 | |
| April 11 | 8191 | M. A. Willis..... | Repairs..... | 188 61 | |
| April 30 | 8192 | M. A. Willis..... | Repairs..... | 37 45 | |
| | 8193 | Mike O'Brien..... | Repairs..... | 34 50 | |
| | 8194 | Mrs. H. T. LeFurge..... | Repairs..... | 39 53 | |
| | 8195 | Pittsburgh Plate Glass Co..... | Repairs..... | 4 00 | |
| | 8196 | G. H. Gilmore & Co..... | Repairs..... | 18 94 | |
| | 8197 | Republic Oil Co..... | Repairs..... | 39 33 | |
| | 8198 | Henry A. Dreer, Inc..... | Repairs..... | 7 32 | |
| | 8199 | Kenneth Anderson..... | Repairs..... | 8 26 | |
| | 8200 | H. R. Scovill & Co..... | Repairs..... | 31 20 | |
| | 8201 | F. C. Wood..... | Repairs..... | 18 00 | |
| | 8202 | Mich. State Telephone Co..... | Telephone..... | 19 50 | |
| | | | | | \$10,412.22 |
| May 27 | 8206 | Pay roll..... | Salaries..... | \$7,952 70 | |
| | 8207 | F. L. Stewart, clerk..... | Sundries..... | 115 63 | |
| | 8208 | L. H. Jones..... | Traveling expenses..... | 33 45 | |
| | 8209 | L. H. Jones..... | Traveling expenses..... | 8 42 | |
| | 8210 | U. S. Express Co..... | Express..... | 20 37 | |
| | 8211 | Amer. Express Co..... | Express..... | 24 00 | |
| | 8212 | K. E. Gauss..... | Library..... | 10 40 | |
| | 8213 | Amer. Geog. Society..... | Library..... | 2 00 | |
| | 8214 | Lemcke & Buechner..... | Library..... | 25 62 | |
| | 8215 | B. F. Stevens & Brown..... | Library..... | 122 28 | |
| | 8216 | Wm. Heffer & Sons..... | Library..... | 13 15 | |
| | 8217 | Gebruder Borntraeger..... | Library..... | 28 20 | |
| | 8218 | George Wahr..... | Library..... | 23 32 | |
| | 8219 | Scharf Tag, Label & Box Co..... | Library..... | 27 45 | |
| | 8220 | Scharf Tag, Label & Box Co..... | Library..... | 44 85 | |
| | 8221 | Benj. H. Sanborn & Co..... | Train, school sup..... | 14 40 | |
| | 8222 | The John Church Co..... | Music..... | 14 07 | |
| | 8223 | Narragansett Machine Co..... | Gymnasium..... | 11 52 | |
| | 8224 | Wadsworth, Howlan Co., Inc..... | General supplies..... | 4 00 | |
| | 8225 | Gas Consumers' Association..... | Lights..... | 2 50 | |
| | 8226 | Washtenaw Light & Pow. Co..... | Lights and repairs..... | 36 71 | |
| | 8227 | Ypsilanti Gas Co..... | Lights and repairs..... | 71 50 | |
| | 8228 | Alex. Y. Malcomson..... | Fuel..... | 1,527 66 | |
| | 8229 | Pittsburgh Plate Glass Co..... | Repairs..... | 3 19 | |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|--|-------------------------------------|------------|--------------|
| 1904. Mar. 27 | 8230 | F. I. Carpenter | Repairs | \$4 81 | |
| | 8231 | Ypsilanti Machine Works | Repairs | 37 80 | |
| | 8232 | M. A. Willis | Repairs | 116 90 | |
| | 8233 | State Treasurer | | 116 00 | |
| | 8234 | Electric Appliance Co. | Repairs | 16 30 | |
| | 8235 | C. M. Bowen | Repairs | 19 35 | |
| | 8236 | A. G. Naekel | Repairs | 23 00 | |
| | 8237 | O. E. Thompson & Sons | Repairs. \$34 71 Fuel..... 24 94 | 59 65 | |
| | 8238 | S. D. Childs & Co. | General supplies | 214 50 | |
| | 8239 | Richmond & Backus Co. | General supplies | 10 22 | |
| | 8240 | Library Bureau | Furniture | 75 00 | |
| | 8241 | Henry H. Schufeldt & Co. | Laboratory | 15 51 | |
| | 8242 | Ann Arbor Music Co. | Rent of piano | 20 00 | |
| | 8243 | Normal College News | Advertising | 21 25 | |
| | 8244 | The Aurora | Advertising | 25 00 | |
| | | | | | \$10,913 58 |
| June 23 | 8249 | Pay roll | Salaries | \$7,657 43 | |
| June 28 | 8250 | F. L. Stewart, clerk | Sundries | 74 77 | |
| June 22 | 8251 | Arnold Thompson | Lecture | 60 00 | |
| June 20 | 8252 | Henri Ern | Commenc't music | 30 00 | |
| June 21 | 8253 | A. H. Griffith | Lecture | 15 00 | |
| June 28 | 8254 | F. H. Pease | Music | 3 00 | |
| | 8255 | G. E. Waterman | Photos | 15 00 | |
| | 8256 | Floy McMillen | Fee refunded | 3 00 | |
| | 8257 | L. H. Jones | Traveling expenses | 47 95 | |
| | 8258 | L. H. Jones | Traveling expenses | 29 01 | |
| | 8259 | Davis & Co. | Train. school sup.... | 32 94 | |
| | 8260 | Davis & Kishlar | Train. school sup.... | 9 81 | |
| | 8261 | C. King & Co. | Train. school sup.... | 37 56 | |
| | 8262 | Eberbach & Son | Train. school sup.... | 6 00 | |
| | 8263 | J. Geo. Zwergel | Train. school sup.... | 39 70 | |
| | 8264 | Franklin R. Carpenter | Repairs | 66 06 | |
| | 8265 | Washtenaw Light & Pow. Co .. | Repairs | 2 94 | |
| | 8266 | S. Wilks Mfg. Co. | Repairs | 26 00 | |
| | 8267 | The Root Bros. Co. | Repairs | 15 00 | |
| | 8268 | Mack & Mack | Repairs | 2 40 | |
| | 8269 | Jonathan Stanger | Tuning pianos | 60 00 | |
| | 8270 | J. E. Engle | Grounds | 102 20 | |
| | 8271 | August Moeller | Tuning organs | 25 00 | |
| | 8272 | C. King & Co. | Repairs | 21 82 | |
| | 8273 | City of Ypsilanti | Water | 472 86 | |
| | 8274 | Frank Stowell | Fuel | 24 32 | |
| | 8275 | A. H. Andrews Co. | General supplies | 10 00 | |
| | 8276 | Lightning Duplicator Co. | Apparatus | 5 00 | |
| | 8277 | Scharf Tag, Label & Box Co. .. | General supplies | 19 00 | |
| | 8278 | J. Geo. Zwergel | General supplies | 8 25 | |
| | 8279 | Mrs. E. H. Keavy | General supplies | 9 70 | |
| | 8280 | Sarah P. Stewart | Engrossing dip. | 57 75 | |
| June ~ 2 | 8281 | Fred Coe, The Printer | General supplies | 55 30 | |
| June 28 | 8282 | Fred Coe, The Printer | Year books | 452 40 | |
| | 8283 | Geo. B. Angell Co., Ltd. | General supplies | 9 05 | |
| | 8284 | Gas Consumers' Association .. | Lights | 2 50 | |
| | 8285 | Washtenaw Light & Pow. Co .. | Lights | 23 27 | |
| | 8286 | Ypsilanti Gas Co. | Lights | 47 70 | |
| | 8287 | The Macmillan Co. | Library | 2 95 | |
| | 8288 | K. E. Gauss | Library | 4 10 | |
| | 8289 | George Wahr | Library | 16 53 | |
| | 8290 | Western Drawing T. Ass'n. | Library | 1 00 | |
| | 8291 | Univ. of Chicago Press | Library | 2 72 | |
| | 8292 | Buffalo Public Library | Library | 2 50 | |
| | 8293 | Library Bureau | Library | 6 50 | |
| | 8294 | W. Millard Palmer Co. | Library | 20 00 | |
| | 8295 | Baroness Rosa Posse | Library | 2 50 | |
| | | | | | 9,638 49 |
| | | Total disbursements, current expense | | | \$119,169 65 |
| 1904. June 30 | | Balance on hand | | | 504 28 |
| | | Total credits, current expense | | | \$119,673 93 |

STATE OF MICHIGAN.

Exhibit C.—Continued.

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|----------|-----------------|---|-------------------------|------------|-------------|
| 1903. | | Erection of Science Bldg— | | | |
| July 31 | 7726 | F. L. Stewart, clerk..... | Labor on sewer..... | \$100 57 | |
| Aug. 29 | 7760 | O. E. Thompson & Sons..... | Material..... | 87 23 | |
| | 7761 | E. W. Arnold..... | Superintendence..... | 35 98 | |
| Aug. 10 | 7762 | Chas. A. Howind..... | Contract..... | 2,131 74 | |
| Sept. 15 | 7820 | Buffalo Forge Co..... | Contract..... | 1,453 23 | |
| Sept. 14 | 7821 | M. A. Willis..... | Labor and material..... | 40 47 | |
| | 7822 | M. A. Willis..... | Labor and material..... | 334 00 | |
| Sept. 15 | 7823 | E. W. Arnold..... | Superintendence..... | 567 42 | |
| Sept. 30 | 7824 | F. W. Arnold..... | Superintendence..... | 30 98 | |
| Nov. 27 | 7942 | Chas. A. Howind..... | Duct for pipes..... | 438 38 | |
| | 7943 | Chas. A. Howind..... | Contract..... | 196 62 | |
| | 7944 | Chas. A. Howind..... | Transit house..... | 252 00 | |
| | 7945 | Chas. A. Howind..... | Extra foundation..... | 261 37 | |
| | 7946 | Chas. A. Howind..... | Tile sewer..... | 113 09 | |
| | 7947 | Chas. A. Howind..... | Contract..... | 4,679 47 | |
| | 7948 | E. W. Arnold..... | Traveling expenses..... | 40 44 | |
| Dec. 28 | 8014 | E. W. Arnold..... | Superintendence..... | 52 50 | |
| 1904. | | | | | |
| April 30 | 8203 | E. W. Arnold..... | Superintendence..... | 20 00 | |
| | 8204 | E. W. Arnold..... | Traveling expenses..... | 18 14 | |
| | | | | | \$10,853 93 |
| 1903. | | Repairs and Equipment for Training School Bldg— | | | |
| Aug. 20 | 7759 | F. L. Stewart, clerk..... | Pd. for labor..... | \$43 75 | |
| Sept. 30 | 7825 | H. R. Scovill & Co..... | Labor and material..... | 153 94 | |
| | 7826 | Barton & Nutting..... | Material..... | 120 00 | |
| | 7827 | F. L. Stewart, clerk..... | Pd. for labor..... | 27 20 | |
| | 7828 | D. J. Doig..... | Furniture..... | 315 00 | |
| Sept. 26 | 7829 | M. A. Willis..... | Labor and material..... | 279 33 | |
| Sept. 30 | 7830 | G. H. Gilmore & Co..... | Labor and material..... | 88 37 | |
| | 7831 | G. H. Gilmore & Co..... | Labor and material..... | 13 25 | |
| Oct. 31 | 7886 | Pittsburgh Plate Glass Co..... | Glass..... | 26 30 | |
| | 7887 | Detroit Marble Works, Lt..... | Material..... | 410 00 | |
| Nov. 4 | 7949 | M. A. Willis..... | Labor and material..... | 105 34 | |
| 1904. | | | | | |
| Jan. 29 | 8081 | Ypsilanti Gas Co..... | Material..... | 28 52 | 1,611 00 |
| 1903. | | Additional Land— | | | |
| Sept. 28 | 7832 | Samuel Post..... | Land..... | \$3,200 00 | 3,200 00 |
| | | Fitting up Geographical Laboratory— | | | |
| Oct. 31 | 7889 | Edwin E. Howell..... | Map..... | \$150 00 | |
| | 7890 | Henry J. Green..... | Apparatus..... | 9 00 | |
| Nov. 27 | 7950 | Ginn & Co..... | Apparatus..... | 12 00 | |
| | 7951 | Henry J. Green..... | Apparatus..... | 5 50 | |
| | 7952 | Eberbach & Son..... | Apparatus..... | 4 00 | |
| | 7953 | L. E. Knott Apparatus Co..... | Apparatus..... | 10 50 | |
| | 7954 | Wagner Bros. & Co..... | Apparatus..... | 57 50 | |
| Dec. 28 | 8015 | C. F. Enders..... | Picture frames..... | 6 50 | |
| | 8016 | D. J. Doig..... | Apparatus..... | 12 00 | |
| | 8017 | Keuffel & Esser Co..... | Apparatus..... | 22 56 | |
| | 8018 | Justus Perthes..... | Apparatus..... | 7 92 | |
| 1904. | | | | | |
| Jan. 29 | 8082 | Geo. H. Dickerman & Co..... | Supplies..... | 4 20 | |
| Mar. 31 | 8154 | D. J. Doig..... | Furniture..... | 15 00 | |
| | 8155 | Pittsburgh Plate Glass Co..... | Repairs..... | 11 14 | |
| April 30 | 8205 | Detroit Photographic Co..... | Supplies..... | 45 27 | |
| May 27 | 8246 | Eberbach & Son..... | Apparatus..... | 9 90 | |
| June 28 | 8296 | G. E. Waterman..... | Supplies..... | 26 25 | 409 24 |
| | | Fitting up Faculty Room— | | | |
| Jan. 29 | 8083 | Washtenaw L. & Pow. Co..... | Materials..... | \$30 00 | |
| | 8084 | Sample Furniture Co..... | Furniture..... | 470 00 | 500 00 |
| 1903. | | Piano for Gymnasium— | | | |
| Oct. 31 | 7888 | Grinnell Bros..... | Piano..... | \$300 00 | 300 00 |
| 1904. | | Repairs and Improvements in Gymnasium— | | | |
| May 27 | 8245 | S. Wilks Mfg. Co..... | Relining boiler..... | \$50 00 | 50 00 |

BOARD OF EDUCATION.

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Exhibit D.—Concluded.

| Date. | | Amount. | Totals. |
|------------------|---|-------------|--------------|
| 1904. June 30 | Total disbursements, special appropriations | | \$16,924 17 |
| | Balance on hand | | 1,375 65 |
| | Total credits, special appropriations | | \$18,299 82 |
| | Total credits, current expense | | 119,673 93 |
| | Aggregate credits for fiscal year | | \$137,973 75 |
| | RECAPITULATION OF CREDITS. | | |
| | Current expense, 1902-1903 | \$89,178 67 | |
| | Current expense, 1903-1904 | 119,673 93 | |
| | Special appropriations, 1902-1903 | 45,188 06 | |
| | Special appropriations, 1903-1904 | 18,299 82 | |
| | Aggregate for all purposes for two years | | \$272,340 48 |

EXHIBIT F.

Salary account, Dr., for fiscal year ending June 30, 1903.

| Date. | Name. | Time. | Amounts. | Totals. |
|------------------|---------------------------|---------------|------------|---------|
| 1903. June 30 | L. H. Jones..... | Ten months | \$3,326 00 | |
| | E. A. Lyman..... | Eleven months | 2,315 90 | |
| | A. Lodeman..... | Five months | 999 99 | |
| | F. A. Barbour..... | Eleven months | 2,333 33 | |
| | Julia A. King..... | Nine months | 2,000 00 | |
| | E. A. Strong..... | Nine months | 2,000 00 | |
| | B. L. D'Ooge..... | Nine months | 2,000 00 | |
| | F. H. Pease..... | Eleven months | 2,333 33 | |
| | W. H. Sherzer..... | Eleven months | 2,166 66 | |
| | S. B. Laird..... | Nine months | 2,000 00 | |
| | Mark S. W. Jefferson..... | Eleven months | 2,300 00 | |
| | C. O. Hoyt..... | Eight months | 1,666 65 | |
| | D. H. Roberts..... | Twelve months | 2,333 33 | |
| | J. C. Stone..... | Eleven months | 1,749 99 | |
| | J. S. Lathers..... | Nine months | 1,200 00 | |
| | C. F. R. Bellows..... | Twelve months | 480 00 | |
| | D. Putnam..... | Nine months | 1,000 00 | |
| | C. O. Teetzel..... | Nine months | 1,000 00 | |
| | Helen B. Muir..... | Nine months | 1,000 00 | |
| | Abigail Pearce..... | Eleven months | 1,166 66 | |
| | Alma Blount..... | Nine months | 1,000 00 | |
| | Florence Shultes..... | Nine months | 1,000 00 | |
| | Ada A. Norton..... | Eleven months | 1,166 66 | |
| | Fannie C. Burton..... | Eleven months | 1,166 66 | |
| | Fred R. Gorton..... | Eleven months | 1,166 66 | |
| | Mary B. Putnam..... | Eleven months | 1,166 66 | |
| | B. W. Peet..... | Eleven months | 1,166 66 | |
| | George V. Edwards..... | Nine months | 900 00 | |
| | S. D. Magers..... | Eleven months | 1,075 00 | |
| | Jessie Phelps..... | Eleven months | 1,050 00 | |
| | Ida Fleischer..... | Nine months | 900 00 | |
| | Clyde E. Foster..... | Ten months | 900 00 | |
| | Margaret E. Wise..... | Twelve months | 1,035 00 | |
| | Mary A. Goddard..... | Nine months | 800 00 | |
| | Kate R. Thompson..... | Nine months | 750 00 | |
| | Hester P. Stowe..... | Twelve months | 933 32 | |
| | Alma E. Tuttle..... | Ten months | 800 00 | |
| | Abigail Roe..... | Ten months | 800 00 | |
| | Alice I. Boardman..... | Ten months | 800 00 | |
| | Abigail Lynch..... | Ten months | 800 00 | |
| | Bertha G. Buell..... | Eleven months | 816 65 | |
| | Annie H. Olmsted..... | Eleven months | 816 65 | |
| | Harriet M. Plunkett..... | Ten months | 750 00 | |
| | Mary M. Steagall..... | Ten months | 750 00 | |
| | Adella Jackson..... | Twelve months | 862 50 | |
| | Bertha Goodison..... | Ten months | 700 00 | |
| | Mattie A. Martin..... | Ten months | 750 00 | |
| | Estelle Downing..... | Eleven months | 699 99 | |
| | Carrie L. Towner..... | Five months | 249 97 | |
| | Minor E. White..... | Nine months | 500 00 | |
| | Lota H. Garner..... | Eleven months | 583 32 | |
| | G. M. Walton..... | Twelve months | 1,000 00 | |
| | F. L. D. Goodrich..... | Twelve months | 375 00 | |
| | Laura G. Smith..... | Nine months | 225 00 | |
| | Alice Barnes..... | Twelve months | 300 00 | |
| | G. H. Waldron..... | Seven months | 105 50 | |
| | F. L. Stewart..... | Twelve months | 1,000 00 | |
| | Agnes Morse..... | Twelve months | 500 00 | |
| | Harriet Sullivan..... | Twelve months | 431 99 | |
| | J. H. Thompson..... | Twelve months | 400 00 | |
| | J. W. Stevens..... | Twelve months | 1,200 00 | |
| | C. C. Vroman..... | Twelve months | 720 00 | |
| | A. Welch..... | Twelve months | 480 00 | |
| | J. J. E. Thomas..... | Twelve months | 480 00 | |
| | M. Stitt..... | Twelve months | 480 00 | |
| | R. C. Worts..... | Twelve months | 480 00 | |
| | M. L. VanBuren..... | Twelve months | 480 00 | |
| | Wm. Merton..... | Twelve months | 480 00 | |
| | Inez Clark..... | Eight months | 160 00 | |
| | A. D. Bradley..... | Eight months | 80 00 | |
| | Cornelius Abbey..... | Four months | 120 00 | |
| | Mary Joy Lombard..... | Six months | 600 00 | |
| | Myra L. Bird..... | Six months | 333 35 | |

BOARD OF EDUCATION.

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Exhibit E.—Continued.

| Date. | Name. | Time. | Amounts. | Totals. |
|------------------|----------------------|-------------------|----------|-------------|
| 1903. June 30 | W. O. Troub..... | Five months..... | \$74 50 | |
| | A. J. Ladd..... | Three months..... | 400 00 | |
| | S. S. Patterson..... | One month..... | 3 00 | |
| | F. E. Baker..... | One month..... | 3 00 | |
| | Duane R. Stuart..... | Two months..... | 150 00 | |
| | E. M. Stitt..... | One month..... | 30 30 | |
| | Jessie R. Doty..... | Two months..... | 33 33 | |
| | James B. Melody..... | Two months..... | 33 33 | |
| Total..... | | | | \$73,385 84 |

Salary account, Cr., for fiscal year ending June 30, 1903.

| Date. | No. of voucher. | Pay rolls. | Amount. | Totals. |
|------------------|--------------------|----------------|------------|-------------|
| 1902. July 28 | 7296 | July..... | \$4,194 14 | |
| Aug. 8 | 7312 | August..... | 2,489 91 | |
| Sept. 26 | 7334 | September..... | 2,261 80 | |
| Oct. 31 | 7366 | October..... | 7,203 66 | |
| Nov. 26 | 7439 | November..... | 7,278 72 | |
| Dec. 19 | 7461 | December..... | 7,301 99 | |
| 1903. Jan. 30 | 7498 | January..... | 7,205 17 | |
| Feb. 28 | 7524 | February..... | 7,092 37 | |
| Mar. 24 | 7558 | March..... | 7,205 17 | |
| April 24 | 7589 | April..... | 7,036 28 | |
| May 29 | 7629 | May..... | 7,079 49 | |
| June 26 | 7652 | June..... | 7,037 14 | |
| Total..... | | | | \$73,385 84 |

STATE OF MICHIGAN.

EXHIBIT F.

Salary account, Dr., for fiscal year ending June 30, 1904.

| Date. | Name. | Time. | Amounts. | Totals. |
|------------------|--------------------------|--------------------|------------|---------|
| 1904. June 30 | I. H. Jones..... | Twelve months..... | \$5,500 00 | |
| | E. A. Lyman..... | Twelve months..... | 2,500 00 | |
| | F. A. Barbour..... | Twelve months..... | 2,500 00 | |
| | Julia A. King..... | Twelve months..... | 2,500 00 | |
| | E. A. Strong..... | Twelve months..... | 2,500 00 | |
| | B. L. D'Ooge..... | Twelve months..... | 2,500 00 | |
| | F. H. Pease..... | Twelve months..... | 2,500 00 | |
| | W. H. Sherzer..... | Twelve months..... | 2,500 00 | |
| | S. B. Laird..... | Twelve months..... | 2,500 00 | |
| | M. S. W. Jefferson..... | Twelve months..... | 2,500 00 | |
| | C. O. Hoyt..... | Twelve months..... | 2,500 00 | |
| | D. H. Roberts..... | Twelve months..... | 2,500 00 | |
| | R. C. Ford..... | Ten months..... | 1,829 40 | |
| | J. C. Stone..... | Twelve months..... | 1,800 00 | |
| | Mary B. Putnam..... | Eleven months..... | 1,223 15 | |
| | Ada A. Norton..... | Twelve months..... | 1,400 00 | |
| | Helen B. Muir..... | Eleven months..... | 1,223 15 | |
| | Abigail Pearce..... | Twelve months..... | 1,400 00 | |
| | Florence Shultes..... | Twelve months..... | 1,400 00 | |
| | B. W. Peet..... | Twelve months..... | 1,400 00 | |
| | S. D. Magers..... | Twelve months..... | 1,400 00 | |
| | Alma Blount..... | Eleven months..... | 1,223 15 | |
| | Fannie C. Burton..... | Twelve months..... | 1,300 00 | |
| | Jessie Phelps..... | Eleven months..... | 1,048 35 | |
| | Ida Fleischer..... | Twelve months..... | 1,100 00 | |
| | Margaret E. Wise..... | Eleven months..... | 960 95 | |
| | Hester P. Stowe..... | Twelve months..... | 1,000 00 | |
| | Mary A. Goddard..... | Twelve months..... | 1,000 00 | |
| | Alice I. Boardman..... | Twelve months..... | 1,000 00 | |
| | Alma E. Tuttle..... | Eleven months..... | 873 70 | |
| | Abigail Roe..... | Eleven months..... | 873 70 | |
| | Abigail Lynch..... | Twelve months..... | 1,000 00 | |
| | Bertha G. Buell..... | Twelve months..... | 1,000 00 | |
| | Harriet M. Plunkett..... | Twelve months..... | 955 04 | |
| | Mattie A. Martin..... | Eleven months..... | 873 70 | |
| | Bertha Goodison..... | Twelve months..... | 900 00 | |
| | Kate R. Thompson..... | Eleven months..... | 786 30 | |
| | Estelle Downing..... | Twelve months..... | 900 00 | |
| | Adella Jackson..... | Eleven months..... | 786 30 | |
| | Annie H. Olmsted..... | Eleven months..... | 786 30 | |
| | Lota H. Garner..... | Twelve months..... | 700 00 | |
| | C. F. R. Bellows..... | Twelve months..... | 480 00 | |
| | J. S. Lathers..... | Ten months..... | 1,600 00 | |
| | W. P. Bowen..... | Ten months..... | 1,500 00 | |
| | D. Putnam..... | Ten months..... | 1,000 00 | |
| | Clyde E. Foster..... | Ten months..... | 1,000 00 | |
| | F. J. Mellencamp..... | Ten months..... | 800 00 | |
| | Isaiah Bowman..... | Ten months..... | 725 00 | |
| | Mary Joy Lombard..... | Ten months..... | 650 00 | |
| | Minor E. White..... | Ten months..... | 700 00 | |
| | Annette F. Chase..... | Ten months..... | 700 00 | |
| | Myra L. Bird..... | Ten months..... | 700 00 | |
| | Ella M. Wilson..... | Ten months..... | 650 00 | |
| | George V. Edwards..... | Ten months..... | 500 00 | |
| | Mable A. Eagel..... | Ten months..... | 400 00 | |
| | Inez Clark..... | Ten months..... | 400 00 | |
| | A. E. Parkins..... | Twelve months..... | 350 60 | |
| | J. A. Davis..... | Twelve months..... | 116 80 | |
| | Jessie R. Doty..... | Twelve months..... | 116 80 | |
| | H. C. Prine..... | Ten months..... | 100 00 | |
| | E. A. Thomas..... | Six months..... | 240 00 | |
| | G. M. Walton..... | Twelve months..... | 1,100 10 | |
| | F. L. D. Goodrich..... | Twelve months..... | 600 00 | |
| | Alice Barnes..... | Twelve months..... | 500 00 | |
| | W. O. Troub..... | Twelve months..... | 180 00 | |
| | F. L. Stewart..... | Twelve months..... | 1,000 00 | |
| | Agnes Morse..... | Twelve months..... | 500 00 | |
| | Harriet Sullivan..... | Twelve months..... | 252 80 | |
| | Katherine B. Joslyn..... | Five months..... | 179 30 | |
| | J. H. Thompson..... | Twelve months..... | 400 00 | |
| | J. W. Stevens..... | Twelve months..... | 1,350 05 | |
| | C. C. Vroman..... | Twelve months..... | 750 00 | |
| | M. L. VanBuren..... | Twelve months..... | 500 00 | |
| | M. Stitt..... | Twelve months..... | 500 00 | |

BOARD OF EDUCATION.

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Exhibit F.—Concluded.

| Date. | Name. | Time. | Amounts. | Totals. |
|------------------|------------------------|--------------------------|----------|-------------|
| 1904. June 30 | A. Welch..... | Twelve months..... | \$500 00 | |
| | R. C. Worts..... | Twelve months..... | 500 00 | |
| | Wm. Merton..... | Twelve months..... | 500 00 | |
| | J. J. E. Thomas..... | Twelve months..... | 500 00 | |
| | James Curry..... | Seven months..... | 280 40 | |
| | W. C. Cole..... | One one-quarter mo. | 119 78 | |
| | W. J. Faylor..... | One month..... | 100 00 | |
| | M. O'Brien..... | Five months..... | 200 00 | |
| | Mary Christopher..... | One month..... | 45 00 | |
| | Mary M. Steagall..... | Two months..... | 151 60 | |
| | Carrie L. Towner..... | One one-half month..... | 88 50 | |
| | H. E. Childs..... | One one-half month..... | 75 00 | |
| | R. M. Brown..... | One one-half month..... | 100 00 | |
| | A. C. Stevenson..... | One one-half month..... | 100 00 | |
| | Minnie Barrington..... | One one-quarter mo. | 100 00 | |
| | Elsie V. Andrews..... | One month..... | 12 00 | |
| | Pearl Lilly..... | One month..... | 12 00 | |
| | E. B. Porter..... | One-half month..... | 30 00 | |
| Total..... | | | | \$89,098 82 |

Salary account, Cr., for fiscal year ending June 30, 1904.

| Date. | No. of voucher. | Pay rolls. | Amount. | Totals. |
|------------------|--------------------|----------------|------------|-------------|
| 1903. July 31 | 7714 | July..... | \$5,675 04 | |
| Aug. 31 | 7736 | August..... | 6,161 61 | |
| Sept. 30 | 7770 | September..... | 7,445 30 | |
| Oct. 31 | 7841 | October..... | 7,699 94 | |
| Nov. 30 | 7896 | November..... | 7,642 10 | |
| Dec. 18 | 7955 | December..... | 7,804 05 | |
| 1904. Jan. 29 | 8019 | January..... | 7,917 00 | |
| Feb. 26 | 8085 | February..... | 7,489 00 | |
| Mar. 31 | 8119 | March..... | 7,917 00 | |
| April 30 | 8156 | April..... | 7,737 65 | |
| May 27 | 8206 | May..... | 7,952 70 | |
| June 23 | 8249 | June..... | 7,657 43 | |
| Total..... | | | | \$89,098 82 |

STATE OF MICHIGAN.

EXHIBIT G.

STATE OF MICHIGAN, In account with James H. Thompson, treasurer of State Board of Education,
for fiscal year ending June 30, 1903.

| Date. | Credits. | Building and special. | Current expense. | Aggregate. | Aggregate exclusive of balances and transfers. |
|------------------|---|-----------------------------|---------------------|--------------|---|
| | | Abstract Bb. | Abstract Aa. | | |
| 1902. July 1 | By balance (on hand)..... | \$188 06 | \$339 84 | \$527 90 | |
| | Cash from State Treasurer.... | 45,000 00 | 78,675 28 | 123,675 28 | \$123,675 28 |
| | Cash from earnings of institu- tion..... | | 10,075 25 | 10,075 25 | 10,075 25 |
| | Cash from other sources..... | | 88 30 | 88 30 | 88 30 |
| 1903. June 30 | Total available during fiscal year..... | \$45,188 06 | \$89,178 67 | \$134,366 73 | \$133,838 83 |
| | Footings..... | \$45,188 06 | \$89,178 67 | \$134,366 73 | \$133,838 83 |
| | Debits. | Abstract R. | Abstract A. | | |
| 1902. July 1 | To disbursements..... | \$43,383 24 | \$86,984 71 | \$130,367 95 | \$130,367 95 |
| 1903. June 30 | Balance on hand..... | 1.804 82 | 2,193 96 | 3,998 78 | |
| | Total debits during fiscal year.. | \$45,188 06 | \$89,178 67 | \$134,366 73 | \$130,367 95 |
| | Footings..... | \$45,188 06 | \$89,178 67 | \$134,366 73 | \$130,367 95 |

EXHIBIT H.

*STATE OF MICHIGAN, In account with James H. Thompson, treasurer of State Board of Education,
for the fiscal year ending June 30, 1904.*

| Date. | Credits. | Building and special. | Current expense. | Aggregate. | Aggregate exclusive of balances. and transfers. |
|------------------|--|-----------------------------|---------------------|--------------|--|
| | | Abstract Bb. | Abstract Aa. | | |
| 1903. July 1 | By balance on hand..... | \$1,804 82 | \$2,193 06 | \$3,998 78 | ..... |
| | Cash from State Treasurer.... | 16,495 00 | 107,376 07 | 123,871 07 | \$123,871 07 |
| | Cash from earnings of institu- tion | | 9,925 75 | 9,925 75 | 9,925 75 |
| | Cash from other sources..... | | 178 15 | 178 15 | 178 15 |
| 1904. June 30 | Total available during fiscal year..... | \$18,299 82 | \$119,673 93 | \$137,973 75 | \$133,974 07 |
| | Footings..... | \$18,299 82 | \$119,673 93 | \$137,973 75 | \$133,974 97 |
| | Debits. | Abstract B. | Abstract A. | | |
| 1903. July 1 | To disbursements..... | \$16,924 17 | \$119,169 65 | \$136,093 82 | \$136,093 82 |
| 1904. June 30 | Balance on hand..... | 1,375 65 | 504 28 | 1,879 93 | ..... |
| | Total debits during fiscal year. | \$18,299 82 | \$119,673 93 | \$137,973 75 | \$136,093 82 |
| | Footings | \$18,299 82 | \$119,673 93 | \$137,973 75 | \$136,093 82 |

STATE OF MICHIGAN.

CENTRAL MICHIGAN NORMAL SCHOOL.

EXHIBIT A.

James H. Thompson, Treasurer, Dr., for fiscal year ending June 30, 1903.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|----------|-----------------|--|------------|-------------|
| 1902. | | Legislative appropriations— | | |
| July 17 | 124 | State Treasurer..... | \$2,916 66 | |
| Aug. 9 | 126 | State Treasurer..... | 2,916 66 | |
| Oct. 6 | 129 | State Treasurer..... | 2,916 66 | |
| Nov. 15 | 132 | State Treasurer..... | 2,916 66 | |
| Dec. 3 | 133 | State Treasurer..... | 2,916 66 | |
| 1903. | | | | |
| Jan. 8 | 138 | State Treasurer..... | 2,916 66 | |
| Feb. 4 | 141 | State Treasurer..... | 2,916 66 | |
| Mar. 12 | 142 | State Treasurer..... | 2,916 66 | |
| April 6 | 143 | State Treasurer..... | 2,916 66 | |
| May 13 | 145 | State Treasurer..... | 2,916 66 | |
| June 8 | 146 | State Treasurer..... | 2,916 66 | |
| | 147 | State Treasurer..... | 2,916 74 | |
| | | | | \$35,000 00 |
| 1902. | | Tuition fees— | | |
| July 24 | 125 | John Kelley, secretary..... | \$495 00 | |
| Aug. 20 | 128 | John Kelley, secretary..... | 57 00 | |
| Oct. 21 | 130 | John Kelley, secretary..... | 693 00 | |
| Dec. 20 | 136 | John Kelley, secretary..... | 9 00 | |
| 1903. | | | | |
| Jan. 15 | 139 | John Kelley, secretary..... | 663 00 | |
| April 17 | 144 | John Kelley, secretary..... | 594 00 | |
| June 8 | 148 | John Kelley, secretary..... | 57 00 | |
| | | | | 2,568 00 |
| 1902. | | Diploma fees— | | |
| Aug. 20 | 127 | John Kelley, secretary..... | \$66 00 | |
| 1903. | | | | |
| June 8 | 150 | John Kelley, secretary..... | 66 00 | |
| | 151 | John Kelley, secretary..... | 66 00 | |
| | | | | 198 00 |
| 1902. | | Laboratory fees— | | |
| Dec. 15 | 135 | John Kelley, secretary..... | \$30 00 | |
| 1903. | | | | |
| June 8 | 149 | John Kelley, secretary..... | 14 50 | |
| | | | | 44 50 |
| 1902. | | Other sources— | | |
| Dec. 15 | 134 | John Kelley, secretary, sale of old books..... | \$5 55 | |
| Dec. 20 | 137 | John Kelley, secretary, sale of outbuildings..... | 10 00 | |
| 1903. | | | | |
| Jan. 21 | 140 | John Kelley, secretary, to correct voucher No. 1504..... | 60 | |
| | | | | 16 15 |
| | | Total receipts, current expense..... | | \$37,826 65 |

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|--------|-----------------|---|------------|-------------|
| 1902. | | Training school site and building— | | |
| Oct. 6 | 131 | State Treasurer..... | \$5,000 00 | |
| | | | | \$5,000 00 |
| | | Total receipts, special appropriations..... | | \$5,000 00 |
| July 1 | | Balance on hand..... | | 5,918 15 |
| | | Total debits, special appropriation..... | | \$10,918 15 |
| | | Total debits, current expense..... | | 37,826 65 |
| | | Aggregate for fiscal year..... | | \$48,744 80 |

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EXHIBIT B.

James H. Thompson, Treasurer, Dr., for fiscal year ending June 30, 1904.

ON ACCOUNT CURRENT EXPENSE.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|---------------------------------|-----------------|---|------------|-------------|
| 1903. | | Legislative appropriations— | | |
| July 3 | 152 | State Treasurer | \$4,630 00 | |
| Aug. 20 | 155 | State Treasurer | 4,630 00 | |
| Oct. 8 | 157 | State Treasurer | 4,630 00 | |
| Oct. 15 | 158 | State Treasurer | 4,630 00 | |
| Dec. 5 | 162 | State Treasurer | 4,630 00 | |
| Dec. 16 | 164 | State Treasurer | 4,630 00 | |
| 1904. | | | | |
| Jan. 15 | 166 | State Treasurer | 4,630 00 | |
| Feb. 13 | 168 | State Treasurer | 4,630 00 | |
| Mar. 12 | 170 | State Treasurer | 4,630 00 | |
| April 14 | 171 | State Treasurer | 4,630 00 | |
| May 11 | 173 | State Treasurer | 4,630 00 | |
| June 11 | 174 | State Treasurer | 4,630 00 | \$55,560 00 |
| 1903. | | Tuition fees— | | |
| Aug. 15 | 154 | John Kelley, secretary | \$495 00 | |
| Oct. 22 | 159 | John Kelley, secretary | 693 00 | |
| Dec. 15 | 160 | John Kelley, secretary | 117 00 | |
| 1904. | | | | |
| Feb. 4 | 167 | John Kelley, secretary | 495 00 | |
| April 28 | 172 | John Kelley, secretary | 585 00 | 2,385 00 |
| 1903. | | Diploma fees— | | |
| Dec. 19 | 165 | John Kelley, secretary | \$174 00 | |
| 1904. | | | | |
| June 14 | 175 | John Kelley, secretary | 81 00 | 255 00 |
| 1903. | | Other sources— | | |
| Nov. 10 | 160 | John Kelley, secretary, sale of old books | \$17 50 | |
| 1904. | | | | |
| Feb. 22 | 169 | F. L. Keeler, to correct voucher No. 2047 | 1 21 | |
| June 18 | 176 | John Kelley, secretary, sale of old books | 1 00 | 19 71 |
| Total receipts, current expense | | | | \$58,219 71 |

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|--|-----------------|---|-------------|--------------|
| 1903. | | Special heating, lighting and furnishing of training school— | | |
| July 8 | 153 | State Treasurer | \$5,000 00 | |
| Aug. 20 | 156 | Additional land— State Treasurer | 5,000 00 | |
| Nov. 20 | 161 | Teacher and equipment for manual training— State Treasurer | 1,000 00 | |
| Total receipts, special appropriations | | | | \$11,000 00 |
| Total receipts, current expense | | | | \$58,219 71 |
| Aggregate debits for fiscal year | | | | 69,219 71 |
| RECAPITULATION, DR. | | | | |
| Current expense 1902-1903 | | | \$37,826 65 | |
| Current expense 1903-1904 | | | 58,219 71 | |
| Special appropriation 1902-1903 | | | 10,918 15 | |
| Special appropriation 1903-1904 | | | 11,000 00 | |
| Aggregate for all purposes for two years | | | | \$117,964 51 |

STATE OF MICHIGAN.

EXHIBIT C.

James H. Thompson, Treasurer, Cr., for fiscal year ending June 30, 1908.

ON ACCOUNT CURRENT EXPENSE.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|----------------------|-----------------|---------------------------------|------------------------|------------|------------|
| 1902. July 23 | 1423 | July pay roll..... | Salaries..... | \$2,038 25 | |
| | 1424 | C. H. Bailey..... | Repairs..... | 26 47 | |
| | 1425 | S. W. Rogers..... | Repairs..... | 1 00 | |
| | 1426 | C. T. Grawn..... | Contingent..... | 5 62 | |
| | 1427 | F. M. Dean..... | Extra labor..... | 8 25 | |
| | 1428 | John Kelley, secretary..... | Sundries..... | 23 75 | |
| | 1429 | Wm. Short..... | Supplies..... | 4 62 | |
| | 1430 | Clark Hdwe. Co., Ltd..... | Supplies..... | 3 08 | |
| | 1431 | Chicago Writing Machine Co..... | Supplies..... | 1 50 | |
| | 1432 | W. Doughty..... | Supplies..... | 10 25 | |
| | 1433 | Grand Rapids Supply Co..... | Supplies..... | 6 96 | |
| | 1434 | W. W. Cox..... | Supplies..... | 30 60 | |
| | 1435 | G. C. Rosecrans..... | Extra labor..... | 10 80 | |
| | | | | | \$2,171 15 |
| Aug. 8 Aug. 30 | 1436 | August pay roll..... | Salaries..... | \$1,254 99 | |
| | 1437 | A. C. McClurg & Co..... | Library..... | 4 58 | |
| | 1438 | Library Bureau..... | Library..... | 4 30 | |
| | 1439 | A. C. McClurg & Co..... | Library..... | 12 46 | |
| | 1440 | Lyon, Kymer & Palmer Co..... | Library..... | 59 20 | |
| | 1441 | Lyon, Kymer & Palmer Co..... | Library..... | 86 51 | |
| | 1442 | Michigan Telephone Co..... | Telephone..... | 9 50 | |
| | 1443 | Union Telephone Co..... | Telephone..... | 5 40 | |
| | 1444 | John Kelley, secretary..... | Sundries..... | 30 72 | |
| | 1445 | Pere Marquette R. R. Co..... | Freight..... | 33 15 | |
| | 1446 | Foote Mineral Co..... | Apparatus..... | 21 62 | |
| | 1447 | Carr & Granger..... | Supplies..... | 25 23 | |
| | 1448 | John F. Butcher & Co..... | Supplies..... | 3 10 | |
| | 1449 | Standard Oil Co..... | Supplies..... | 7 53 | |
| | 1450 | Dust-Proof Fl. Dressing Co..... | Supplies..... | 1 25 | |
| | 1451 | S. D. Childs & Co..... | Supplies..... | 1 50 | |
| | 1452 | A. J. Armstrong..... | Extra labor..... | 5 00 | |
| | 1453 | Mrs. Nettie Dean..... | Extra labor..... | 8 60 | |
| | 1454 | Mt. Pleasant Electric Co..... | Lights..... | 9 20 | |
| | 1455 | Jacob C. Cassel..... | Laboratory..... | 7 10 | |
| | 1456 | Henry J. Green..... | Apparatus..... | 38 25 | |
| | 1457 | G. C. Rosecrans..... | Grounds..... | 25 50 | |
| | 1458 | A. S. Coutant..... | Printing..... | 33 55 | |
| | | | | | 1,688 24 |
| Sept. 26 Sept. 30 | 1459 | September pay roll..... | Salaries..... | \$1,015 90 | |
| | 1460 | Mrs. Nettie Dean..... | Extra labor..... | 3 00 | |
| | 1461 | Bausch & Lomb Optical Co..... | Laboratory..... | 66 44 | |
| | 1462 | Chatterton & Son..... | Laboratory..... | 3 57 | |
| | 1463 | Queen & Co., Inc..... | Laboratory..... | 27 42 | |
| | 1464 | Geo. W. Minchin, P. M..... | Postage..... | 10 00 | |
| | 1465 | Geo. W. Minchin..... | Printing..... | 2 25 | |
| | 1466 | Isbell Cycle & Hdwe. Co..... | Fuel..... | 3 75 | |
| | 1467 | Waterman & Hagan Co..... | Supplies..... | 1 68 | |
| | 1468 | Grd. Rapids Sch. Furn. Wks..... | Tr. sch. supplies..... | 1 00 | |
| | 1469 | Maynard, Merrill & Co..... | Tr. sch. supplies..... | 16 32 | |
| | 1470 | A. C. McClurg & Co..... | Library..... | 12 71 | |
| | 1471 | Springport Bookbindery..... | Library..... | 45 10 | |
| | 1472 | John Kelley, secretary..... | Sundries..... | 29 37 | |
| | 1473 | L. D. Newton..... | Extra labor..... | 35 00 | |
| | | | | | 1,273 51 |
| Oct. 31 | 1476 | Pay roll..... | Salaries..... | \$2,931 96 | |
| | 1477 | H. C. Maybee..... | Trav. expenses..... | 7 94 | |
| | 1478 | Narragansett Machine Co..... | Gymnasium..... | 24 00 | |
| | 1479 | Horace Partridge Co..... | Gymnasium..... | 14 50 | |
| | 1480 | Grd. Rapids Supply Co..... | Gymnasium..... | 1 62 | |
| | 1481 | J. W. Grumiaux..... | Library..... | 117 80 | |
| | 1482 | A. C. McClurg & Co..... | Library..... | 11 43 | |
| | 1483 | Lyon, Kymer & Palmer Co..... | Library..... | 48 96 | |
| | 1484 | Lyon, Kymer & Palmer Co..... | Library..... | 3 94 | |
| | 1485 | Enterprise Ptg. Office..... | Printing..... | 32 50 | |
| | 1486 | Mt. Pleasant Pub. Co..... | Printing..... | 15 65 | |
| | 1487 | John Kelley, secretary..... | Sundries..... | 27 00 | |
| | 1488 | D. Johnson..... | Extra labor..... | 12 00 | |
| | 1489 | O. H. Richardson..... | Extra labor..... | 1 65 | |

BOARD OF EDUCATION.

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Exhibit C.—Continued.

| Date. | No. of Receipt. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|-------------------------------|------------------------|------------|------------|
| 1902. Oct. 31 | 1490 | L. D. Newton..... | Extra labor..... | \$48 75 | |
| | 1491 | Wm. Burk..... | Extra labor..... | 3 00 | |
| | 1492 | Wm. Yerington..... | Extra labor..... | 2 70 | |
| | 1493 | Alex. Y. Malcomson..... | Fuel..... | 407 19 | |
| | 1494 | G. C. Rosecrans..... | Fuel..... | 34 41 | |
| | 1495 | E. D. Morrison..... | Fuel..... | 38 20 | |
| | 1496 | Mt. Pleasant Elec. Co..... | Lights..... | 9 30 | |
| | 1497 | Union Telephone Co..... | Telephone..... | 11 78 | |
| | 1498 | Mich. Telephone Co..... | Telephone..... | 11 90 | |
| | 1499 | J. H. Doughty..... | Supplies..... | 72 96 | |
| | 1500 | Grd. Rapids Supply Co..... | Supplies..... | 7 97 | |
| | 1501 | Allyn & Bacon..... | Supplies..... | 6 75 | |
| | 1502 | Isbell Cycle & Hdwe. Co..... | Fuel..... | 21 33 | |
| | 1503 | Thomas Charles Co..... | Tr. sch. supplies..... | 26 25 | |
| | 1504 | Geo. W. Rowe..... | Tr. sch. supplies..... | 111 25 | |
| | 1505 | Clark Hdwe. Co., Ltd..... | General supplies..... | 32 07 | |
| | 1506 | Chas. Scribner's Sons..... | Tr. sch. supplies..... | 64 00 | |
| | 1507 | F. M. Dean..... | Tr. sch. supplies..... | 6 12 | |
| | 1508 | American Book Co..... | Tr. sch. supplies..... | 1 70 | |
| | 1509 | W. Doughty..... | Tr. sch. supplies..... | 4 50 | |
| | 1510 | Wm. A. McRae..... | Extra labor..... | 39 90 | |
| | | | | | \$4,212 48 |
| Nov. 26 | 1512 | November pay roll..... | Salaries..... | \$2,912 06 | |
| Nov. 29 | 1513 | E. A. Holden..... | Advertising..... | 15 00 | |
| | 1514 | Union Telephone Co..... | Telephone..... | 65 | |
| | 1515 | D. Johnson..... | Extra labor..... | 13 50 | |
| | 1516 | John F. Butcher & Co..... | Repairs..... | 19 96 | |
| | 1517 | John Kelley, secretary..... | Sundries..... | 23 06 | |
| | 1518 | Lyon, Kymmer & Palmer Co..... | Library..... | 28 02 | |
| | 1519 | Public School Pub. Co..... | Library..... | 2 25 | |
| | 1520 | Alex. Y. Malcomson..... | Fuel..... | 117 15 | |
| | 1521 | G. C. Rosecrans..... | Fuel..... | 11 55 | |
| | 1522 | Mt. Pleasant Electric Co..... | Lights..... | 25 30 | |
| | 1523 | Foster Furn. & Hdwe. Co..... | Supplies..... | 20 03 | |
| | 1524 | F. G. Thiers..... | Supplies..... | 9 67 | |
| | 1525 | John F. Butcher & Co..... | Tr. sch. supplies..... | 23 68 | |
| | | | | | 3,221 88 |
| Dec. 19 | 1526 | Pay roll..... | Salaries..... | \$2,926 96 | |
| Dec. 31 | 1527 | A. B. Dick Co..... | Supplies..... | 1 56 | |
| | 1528 | C. T. Grawn..... | Trav. expenses..... | 13 22 | |
| | 1529 | Standard Oil Co..... | Supplies..... | 8 05 | |
| | 1530 | Electric Appliance Co..... | Supplies..... | 10 22 | |
| | 1531 | Marsh & Graham..... | Tr. sch. supplies..... | 103 49 | |
| | 1532 | Thomas Charles Co..... | Tr. sch. supplies..... | 7 35 | |
| | 1533 | Titusville Iron Co..... | Supplies..... | 5 71 | |
| | 1534 | Carr & Granger..... | Tr. sch. supplies..... | 12 20 | |
| | 1535 | Geo. A. Hicks..... | Tr. sch. supplies..... | 38 79 | |
| | 1536 | J. H. Doughty..... | Tr. sch. supplies..... | 20 53 | |
| | 1537 | Kennedy Bros..... | Fuel..... | 52 87 | |
| | 1538 | Mt. Pleasant Elec. Co..... | Lights..... | 40 20 | |
| | 1539 | Mt. Pleasant Elec. Co..... | Lights..... | 28 54 | |
| | 1540 | Alex. Y. Malcomson..... | Fuel..... | 156 20 | |
| | 1541 | D. H. Maurer..... | Extra labor..... | 18 00 | |
| | 1542 | F. M. Dean..... | Extra labor..... | 4 11 | |
| | 1543 | N. K. Wright..... | Extra labor..... | 3 00 | |
| | 1544 | G. C. Rosecrans..... | Extra labor..... | 27 22 | |
| | 1545 | Queen & Co., Inc..... | Laboratory..... | 55 00 | |
| | 1546 | John Kelley, secretary..... | Sundries..... | 9 22 | |
| | 1547 | Ihling Bros. & Everard..... | Library..... | 19 25 | |
| | 1548 | Lyon, Kymmer & Palmer Co..... | Library..... | 7 12 | |
| | 1549 | Union Telephone Co..... | Telephone..... | 1 15 | |
| | 1550 | Mt. Pleasant Pub. Co..... | Printing..... | 14 00 | |
| | | | | | 3,583 96 |
| 1903. Jan. 30 | 1551 | Pay roll..... | Salaries..... | \$2,938 46 | |
| | 1552 | Alex. Y. Malcomson..... | Fuel..... | 273 88 | |
| | 1553 | G. C. Rosecrans..... | Fuel..... | 27 75 | |
| | 1554 | Thomas Thompson..... | Supplies..... | 5 60 | |
| | 1555 | John F. Butcher Co..... | Supplies..... | 1 83 | |
| | 1556 | W. Doughty..... | Supplies..... | 2 67 | |
| | 1557 | Wm. Burk..... | Extra labor..... | 1 50 | |
| | 1558 | Wm. A. McRae..... | Extra labor..... | 28 10 | |
| | 1559 | E. C. Dunlap..... | Extra labor..... | 1 50 | |
| | 1560 | E. C. Dunlap..... | Extra labor..... | 4 50 | |
| Jan. 21 | 1561 | Estella D. Whitten..... | Salary..... | 41 45 | |

STATE OF MICHIGAN.

Exhibit C.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|--------------------------------|------------------------|------------|------------|
| 1903. Jan. 30 | 1562 | A. C. McClurg & Co. | Library..... | \$4 50 | |
| | 1563 | Keenan & Son..... | Laboratory..... | 7 55 | |
| | 1564 | S. W. Rogers..... | Tr. sch. supplies..... | 3 60 | |
| | 1565 | Morrison & Dains..... | Tr. sch. supplies..... | 2 10 | |
| | 1566 | W. Scott Thurber..... | Art..... | 16 05 | |
| | 1567 | Arthur S. Coutant..... | Printing..... | 5 50 | |
| | 1568 | Arthur S. Coutant..... | Printing..... | 21 36 | |
| | 1569 | Enterprise Ptg. Office..... | Printing..... | 3 00 | |
| | 1570 | Standard Oil Co..... | Tr. sch. supplies..... | 21 98 | |
| | | | | | \$3,412 88 |
| Feb. 28 | 1571 | Pay roll..... | Salaries..... | \$2,916 70 | |
| | 1572 | Thomas Charles Co..... | Tr. sch. supplies..... | 4 88 | |
| | 1573 | Union Telephone Co..... | Telephone..... | 9 10 | |
| | 1574 | Mich. Telephone Co..... | Telephone..... | 10 70 | |
| | 1575 | F. L. Sibley..... | Tr. sch. supplies..... | 1 80 | |
| | 1576 | H. R. Pattengill..... | Advertising..... | 17 50 | |
| | 1577 | H. C. Dunlap..... | General supplies..... | 3 65 | |
| | 1578 | A. J. Armstrong..... | Extra labor..... | 2 00 | |
| | 1579 | J. W. Hance, P. M..... | Postage..... | 20 00 | |
| | 1580 | Alex. Y. Malcomson..... | Fuel..... | 115 55 | |
| | 1581 | W. Doughty..... | Tr. sch. supplies..... | 1 91 | |
| | 1582 | Marsh & Graham..... | Tr. sch. supplies..... | 19 57 | |
| | 1583 | Standard Oil Co..... | Tr. sch. supplies..... | 11 56 | |
| | 1584 | Standard Oil Co..... | Tr. sch. supplies..... | 5 75 | |
| | 1585 | Allyn & Bacon..... | General supplies..... | 1 50 | |
| | 1586 | Isbell Cycle & Hdwe. Co..... | General supplies..... | 3 06 | |
| | 1587 | Smith Premier T. W. Co..... | General supplies..... | 4 00 | |
| | 1588 | W. H. Lloyd..... | Extra labor..... | 3 25 | |
| | 1589 | Mrs. Alex. Burk..... | Extra labor..... | 1 33 | |
| | 1590 | Wm. Burk..... | Extra labor..... | 1 00 | |
| | 1591 | J. W. Grumiaux..... | Library..... | 2 40 | |
| | 1592 | Union Telephone Co..... | Telephone..... | 1 35 | |
| | | | | | 3,158 56 |
| Mar. 12 | 1593 | Mt. Pleasant Elec. Co..... | Lights..... | \$52 06 | |
| | 1594 | Saginaw Coal Co..... | Fuel..... | 140 99 | |
| | 1595 | G. C. Rosecrans..... | Fuel..... | 23 09 | |
| | 1596 | G. C. Rosecrans..... | Fuel..... | 5 67 | |
| | 1597 | C. T. Grawn..... | Trav. expenses..... | 4 28 | |
| | 1598 | John Kelley, secretary..... | Sundries..... | 24 08 | |
| | 1599 | The Macmillan Co..... | Library..... | 7 12 | |
| | 1600 | Library Bureau..... | Library..... | 2 50 | |
| | 1601 | Arthur S. Coutant..... | General supplies..... | 20 15 | |
| | 1602 | Standard Oil Co..... | General supplies..... | 6 33 | |
| | 1603 | Shelby Electric Co..... | General supplies..... | 12 40 | |
| | 1604 | E. C. Dunlap..... | Extra labor..... | 6 00 | |
| Mar. 24 | 1605 | Pay Roll..... | Salaries..... | 2,958 46 | |
| | 1606 | Alex. Y. Malcomson..... | Fuel..... | 527 18 | |
| | 1607 | G. C. Rosecrans..... | Fuel..... | 51 97 | |
| | 1608 | Mt. Pleasant Elec. Co..... | Lights..... | 33 10 | |
| | 1609 | Lyon, Kymer & Palmer Co..... | Library..... | 49 32 | |
| | 1610 | A. C. McClurg & Co..... | Library..... | 9 00 | |
| | 1611 | Mich. Telephone Co..... | Telephone..... | 2 45 | |
| | 1612 | Union Telephone Co..... | Telephone..... | 1 65 | |
| | 1613 | Foster Furn. & Hdwe. Co..... | Tr. sch. supplies..... | 23 02 | |
| | 1614 | Standard Oil Co..... | Tr. sch. supplies..... | 3 98 | |
| | 1615 | Standard Oil Co..... | Tr. sch. supplies..... | 5 75 | |
| | 1616 | John F. Butcher & Co..... | General supplies..... | 5 10 | |
| | 1617 | Carr & Granger..... | General supplies..... | 17 68 | |
| | 1618 | F. A. Thiers..... | General supplies..... | 26 73 | |
| | 1619 | C. T. Grawn..... | Trav. expenses..... | 6 61 | |
| | 1620 | C. T. Grawn..... | Trav. expenses..... | 12 60 | |
| | 1621 | Chas. K. Reed..... | Apparatus..... | 16 00 | |
| | 1622 | Mt. Pleasant Pub. Co..... | Printing..... | 15 00 | |
| | 1623 | F. M. Dean..... | Extra labor..... | 5 00 | |
| | 1624 | E. C. Dunlap..... | Extra labor..... | 3 00 | |
| | 1625 | Mrs. Minnie Coffey..... | Piano rent..... | 24 00 | |
| | 1626 | Ann Arbor Music Co..... | Piano rent..... | 20 00 | |
| | | | | | 4,122 27 |
| April 24 | 1628 | Pay roll..... | Salaries..... | \$2,925 86 | |
| | 1629 | J. W. Hance, P. M..... | Postage..... | 100 00 | |
| | 1630 | Bryce Heating & Vent'g Co..... | General supplies..... | 77 40 | |
| | 1631 | J. H. Doughty..... | General supplies..... | 19 25 | |
| | 1632 | Standard Oil Co..... | General supplies..... | 17 18 | |

BOARD OF EDUCATION.

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Exhibit C.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|-------------------|-----------------|--------------------------------|------------------------|------------|------------|
| 1903. April 24 | 1633 | W. Doughty..... | General supplies... | \$0 75 | |
| | 1634 | Arthur S. Coutant..... | Printing..... | 59 48 | |
| | 1635 | J. W. Hazard..... | Printing..... | 3 00 | |
| | 1636 | J. H. Doughty..... | Tr. sch. supplies... | 30 34 | |
| | 1637 | Mt. Pleasant Elec. Co..... | Lights..... | 25 30 | |
| | 1638 | C. T. Grawn..... | Trav. expenses..... | 6 61 | |
| | 1639 | C. T. Grawn..... | Trav. expenses..... | 7 04 | |
| | 1640 | C. T. Grawn..... | Trav. expenses..... | 7 30 | |
| | 1641 | Renwick Bros..... | Extra labor..... | 4 50 | |
| | 1642 | John Kelley, secretary..... | Sundries..... | 27 19 | |
| | | | | | \$3,311 20 |
| May 29 | 1643 | Pay roll..... | Salaries..... | \$3,006 83 | |
| | 1644 | Kane Bros..... | Gymnasium..... | 8 37 | |
| | 1645 | Narragansett Machine Co..... | Gymnasium..... | 4 00 | |
| | 1646 | W. Scott Thurber..... | General supplies..... | 40 00 | |
| | 1647 | The Gorham Bros. Co..... | General supplies..... | 70 | |
| | 1648 | P. B. Clark..... | General supplies..... | 16 69 | |
| | 1649 | F. G. Thiers..... | General supplies..... | 11 22 | |
| | 1650 | W. Doughty..... | General supplies..... | 33 27 | |
| | 1651 | Foster Furn. & Hdwe. Co..... | General supplies..... | 59 67 | |
| | 1652 | Irling Bros. & Everard..... | General supplies..... | 1 70 | |
| | 1653 | F. M. Dean..... | General supplies..... | 52 17 | |
| | 1654 | W. Scott Thurber..... | General supplies..... | 87 50 | |
| | 1655 | H. C. Dunlap..... | General supplies..... | 10 18 | |
| | 1656 | E. Germain..... | Repairs..... | 5 20 | |
| | 1657 | F. L. Keeler..... | Laboratory..... | 3 00 | |
| | 1658 | Wm. A. McRae..... | Extra labor..... | 64 75 | |
| | 1659 | P. C. Taylor..... | Tr. sch. supplies..... | 4 00 | |
| | 1660 | W. Scott Thurber..... | Tr. sch. supplies..... | 7 50 | |
| | 1661 | Geo. A. Hicks..... | Tr. sch. supplies..... | 14 27 | |
| | 1662 | Standard Oil Co..... | Tr. sch. supplies..... | 14 40 | |
| | 1663 | Houghton, Mifflin & Co..... | Tr. sch. supplies..... | 10 56 | |
| | 1664 | Marriner & Demond..... | Grounds..... | 227 70 | |
| | 1665 | Marriner & Demond..... | Grounds..... | 18 70 | |
| | 1666 | G. C. Rosecrans..... | Grounds..... | 36 00 | |
| | 1667 | Frank Shear..... | Grounds..... | 2 78 | |
| | 1668 | Karl Rosecrans..... | Grounds..... | 17 55 | |
| | 1669 | Greening Bros. Nursery Co..... | Grounds..... | 107 40 | |
| | 1670 | R. S. Johnson..... | Grounds..... | 16 20 | |
| | 1671 | U. P. Hedrick..... | Grounds..... | 60 00 | |
| | 1672 | Howard Harkins..... | Grounds..... | 28 80 | |
| | 1673 | Wm. E. Redfield..... | Grounds..... | 17 55 | |
| | 1674 | Longmans, Green & Co..... | Library..... | 11 10 | |
| | 1675 | Lyon, Kymmer & Palmer Co..... | Library..... | 2 88 | |
| | 1676 | J. W. Grumiaux..... | Library..... | 1 75 | |
| | 1677 | Lyon, Kymmer & Palmer Co..... | Library..... | 13 60 | |
| | 1678 | Lyon, Kymmer & Palmer Co..... | Library..... | 2 02 | |
| | 1679 | Lyon, Kymmer & Palmer Co..... | Library..... | 19 50 | |
| | 1680 | Lyon, Kymmer & Palmer Co..... | Library..... | 1 50 | |
| | 1681 | Union Telephone Co..... | Telephone..... | 12 70 | |
| | 1682 | Mich. Telephone Co..... | Telephone..... | 11 35 | |
| | 1683 | Union Telephone Co..... | Telephone..... | 2 40 | |
| | 1684 | Mt. Pleasant Elec. Co..... | Lights..... | 9 40 | |
| | 1685 | A. S. Coutant..... | Printing..... | 42 01 | |
| | 1686 | Mt. Pleasant Pub. Co..... | Printing..... | 20 25 | |
| | 1687 | C. T. Grawn..... | Trav. expenses..... | 15 14 | |
| | 1688 | C. T. Grawn..... | Trav. expenses..... | 15 37 | |
| | 1689 | Lucy A. Sloan..... | Trav. expenses..... | 4 14 | |
| | 1690 | J. W. Hance, P. M..... | Postage..... | 20 00 | |
| | 1691 | John Kelley, secretary..... | Sundries..... | 36 25 | |
| | | | | | 4,230 02 |
| June 26 | 1692 | Pay roll..... | Salaries..... | \$2,974 47 | |
| | 1693 | Smith Premier T. W. Co..... | General supplies..... | 6 90 | |
| | 1694 | Standard Oil Co..... | General supplies..... | 10 28 | |
| | 1695 | J. H. Doughty..... | General supplies..... | 11 06 | |
| | 1696 | J. H. Doughty..... | General supplies..... | 18 78 | |
| | 1697 | E. F. Collins..... | General supplies..... | 2 00 | |
| | 1698 | John F. Butcher & Co..... | General supplies..... | 26 97 | |
| | 1699 | Kane Brothers..... | Gymnasium..... | 5 55 | |
| | 1700 | Horace Partridge & Co..... | Gymnasium..... | 4 60 | |
| | 1701 | Mt. Pleasant Elec. Co..... | Lights..... | 4 80 | |
| | 1702 | C. T. Grawn..... | Trav. expenses..... | 23 28 | |
| | 1703 | Geo. W. Loomis..... | Trav. expenses..... | 5 51 | |

STATE OF MICHIGAN.

Exhibit C.—Concluded.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|--------------------------------------|-----------------|--------------------------|-------------------|---------|-------------|
| 1903. June 26 | 1704 | A. S. Coutant | Printing | \$35 25 | |
| | 1705 | S. D. Childs & Co. | Diplomas | 111 75 | |
| | 1706 | Lyon, Kymer & Palmer Co. | Library | 3 87 | |
| | 1707 | Lyon, Kymer & Palmer Co. | Library | 2 34 | |
| | 1708 | R. J. Haight | Library | 1 00 | |
| | 1709 | The Cumulative Index Co. | Library | 5 00 | |
| | 1710 | Sheehan & Co. | Library | 19 69 | |
| | 1711 | Mrs. Minnie Coffey | Piano rent | 12 00 | |
| | 1712 | Mrs. Alex. Burk | Extra labor | 3 96 | |
| | 1713 | F. M. Dean | Extra labor | 3 75 | |
| | 1714 | W. E. Laycock | Extra labor | 4 12 | |
| | 1715 | R. D. Bark | Extra labor | 4 05 | |
| | 1716 | Frank Shear | Extra labor | 2 62 | |
| | 1717 | Geo. W. Minchin, P. M. | Postage | 10 00 | |
| | 1718 | Bellfuss Motor Co. | Repairs | 1 55 | |
| | 1719 | Mich. Telephone Co. | Telephone | 7 60 | |
| | 1720 | Union Telephone Co. | Telephone | 5 40 | |
| | 1721 | Prang Educational Co. | Tr. sch. supplies | 11 24 | |
| | 1722 | John Kelley, secretary | Sundries | 12 05 | |
| | 1723 | Marriner & Demond | Repairs | 10 80 | |
| | 1724 | H. R. Pattengill | General supplies | 6 00 | |
| | 1725 | The Gorham Bros. Co. | General supplies | 9 89 | |
| | 1726 | J. W. Hance, P. M. | Postage | 40 67 | |
| | 1727 | W. Scott Thurber | Tr. sch. supplies | 4 20 | |
| | 1728 | H. R. Pattengill | Advertising | 17 50 | |
| | | | | | \$3,440 50 |
| Total disbursements, current expense | | | | | \$37,826 65 |

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|---|-----------------|---------------------------------------|------------------|----------|-------------|
| 1902. | | Training school site and building— | | | |
| Sept. 9 | 1474 | Huron Cycle & Electric Co. | Wiring building | \$366 75 | |
| Sept. 11 | 1475 | Burk & Smith | Contract | 5,922 00 | |
| Oct. 28 | 1511 | Bryce Heating & Vent. Co. | Contract | 600 00 | |
| 1903. | | | | | |
| June 13 | 1729 | Burk & Smith | Contract | 2,878 00 | |
| June 5 | 1730 | Geo. L. Harvey | Architect's fees | 500 00 | |
| June 26 | 1731 | Bryce Heating & Vent. Co. | Furnace grates | 61 66 | \$10,328 41 |
| 1903. | | Erection and completion of east wing— | | | |
| Mar. 24 | 1627 | Quinn Plumbing & Heat. Co. | Contract | \$589 74 | 589 74 |
| Total disbursements, special appropriations | | | | | \$10,918 15 |
| Total disbursements, current expense | | | | | 37,826 65 |
| Aggregate credits for fiscal year | | | | | \$48,744 80 |

BOARD OF EDUCATION.

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EXHIBIT D.

James H. Thompson, Treasurer, Cr., for fiscal year ending June 30, 1904.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|--------------------|-----------------|-------------------------------|------------------------------|------------|------------|
| 1903. July 31 | 1732 | Pay roll..... | Salaries..... | \$3,122 74 | |
| | 1733 | Queen & Co., Inc..... | Laboratory..... | 106 47 | |
| | 1734 | J. W. Hance, P. M..... | Laboratory..... | 15 00 | |
| | 1735 | M. V. O'Shea..... | Lectures..... | 60 00 | |
| | 1736 | J. W. Hance, P. M..... | Postage..... | 100 00 | |
| | 1737 | Wm. Polson & Co..... | Repairs..... | 4 00 | |
| | 1738 | Geo. A. Hicks..... | Repairs..... | 6 35 | |
| | 1739 | Clippert, Spaulding & Co..... | Repairs..... | 4 00 | |
| | 1740 | Kane Bros..... | Gymnasium..... | 9 00 | |
| | 1741 | A. J. Armstrong..... | Engraving diplo- mas..... | 15 00 | |
| | 1742 | R. S. Johnson..... | Extra labor..... | 7 00 | |
| | 1743 | Carr & Granger..... | Gen. supplies..... | 8 42 | |
| | 1744 | Thomas Charles Co..... | Gen. supplies..... | 1 66 | |
| | 1745 | S. D. Childs & Co..... | Gen. supplies..... | 1 50 | |
| | 1746 | W. Doughty..... | Gen. supplies..... | 14 14 | |
| | 1747 | W. W. Cox..... | Gen. supplies..... | 3 25 | |
| | 1748 | C. T. Grawn..... | Trav. expenses..... | 15 48 | |
| | 1749 | Lyon, Kymmer & Palmer Co..... | Library..... | 40 12 | |
| | 1750 | Maynard, Merrill & Co..... | Tr. sch. supplies..... | 10 61 | |
| | 1751 | Union Telephone Co..... | Telephone..... | 16 15 | |
| | 1752 | Mt. Pleasant Pub. Co..... | Printing..... | 27 55 | |
| | | | | | \$3,588 44 |
| Aug. 31 Aug. 29 | 1756 | Pay roll..... | Salaries..... | \$2,782 57 | |
| | 1757 | Kane Bros..... | Gymnasium..... | 70 90 | |
| | 1758 | The Fred Macey Co., Ltd..... | Gymnasium..... | 12 84 | |
| | 1759 | Springport Bindery..... | Library..... | 9 10 | |
| | 1760 | Library Bureau..... | Library..... | 100 00 | |
| | 1761 | Lyon, Kymmer & Palmer Co..... | Library..... | 5 00 | |
| | 1762 | John Lennon..... | Extra labor..... | 10 00 | |
| | 1763 | A. J. Armstrong..... | Extra labor..... | 11 25 | |
| | 1764 | Mrs. A. Burk..... | Extra labor..... | 2 00 | |
| | 1765 | E. C. Dunlap..... | Extra labor..... | 5 25 | |
| | 1766 | Bausch & Lomb Opt. Co..... | Laboratory..... | 30 75 | |
| | 1767 | Queen & Co..... | Laboratory..... | 7 20 | |
| | 1768 | Riverside Printing Co..... | Printing..... | 259 85 | |
| | 1769 | Mt. Pleasant Pub. Co..... | Printing..... | 17 00 | |
| | 1770 | Arthur S. Coutant..... | Printing..... | 27 20 | |
| | 1771 | Western Tool Co..... | Apparatus..... | 30 13 | |
| | 1772 | Kane Bros..... | Piano..... | 300 00 | |
| | 1773 | C. T. Grawn..... | Paid for lecture..... | 42 00 | |
| | 1774 | James L. Hughes..... | Lectures..... | 75 00 | |
| | 1775 | G. Stanley Hall..... | Lectures..... | 160 00 | |
| | 1776 | Silver, Burdett & Co..... | Tr. sch. supplies..... | 52 74 | |
| | 1777 | The Morse Co..... | Tr. sch. supplies..... | 38 45 | |
| | 1778 | Ginn & Co..... | Tr. sch. supplies..... | 44 40 | |
| | 1779 | The Macmillan Co..... | Tr. sch. supplies..... | 72 55 | |
| | 1780 | Rand, McNally & Co..... | General supplies..... | 12 00 | |
| | 1781 | Wm. Walker..... | General supplies..... | 10 03 | |
| | 1782 | The American Crayon Co..... | General supplies..... | 5 50 | |
| | 1783 | Allyn & Bacon..... | General supplies..... | 3 00 | |
| | 1784 | Milwaukee D. Brush Co..... | General supplies..... | 6 55 | |
| | 1785 | Montgomery Ward & Co..... | General supplies..... | 10 05 | |
| | 1786 | Waterman Bros..... | General supplies..... | 1 25 | |
| | 1787 | Foster Furn. & Hdwe. Co..... | General supplies..... | 117 31 | |
| | 1788 | John F. Butcher & Co..... | General supplies..... | 9 51 | |
| | 1789 | Eugene Dretzgen Co..... | Apparatus..... | 77 80 | |
| | 1790 | E. W. Arnold..... | Repairs..... | 28 68 | |
| | 1791 | J. M. Olcott & Co..... | Repairs..... | 60 48 | |
| | 1792 | Titusville Iron Co..... | Repairs..... | 22 95 | |
| | 1793 | H. R. Pattengill..... | Repairs..... | 6 00 | |
| | 1794 | Wm. Polson & Co..... | Repairs..... | 21 00 | |
| | 1795 | Mt. Pleasant Elec. Co..... | Lights..... | 15 20 | |
| | 1796 | Union Telephone Co..... | Telephone..... | 1 65 | |
| | 1797 | Mich. Telephone Co..... | Telephone..... | 11 30 | |
| | 1798 | Joseph Myra..... | Grounds..... | 48 00 | |
| | 1799 | James Slater..... | Grounds..... | 15 00 | |
| | 1800 | Edgar Slater..... | Grounds..... | 15 00 | |
| | 1801 | Earl F. Bovee..... | Grounds..... | 9 00 | |
| | 1802 | O. H. Richardson..... | Grounds..... | 9 00 | |
| | 1803 | Frank Eggleston..... | Grounds..... | 16 95 | |
| | | | | | 4,699 39 |

STATE OF MICHIGAN.

Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|-------------------|-----------------|-----------------------------------|-------------------------------|------------|------------|
| 1903. Sept. 30 | 1809 | Pay roll..... | Salaries..... | \$3,066 80 | |
| | 1810 | C. T. Grawn..... | Trav. expenses..... | 9 40 | |
| | 1811 | Union Telephone Co..... | Telephone..... | 1 40 | |
| | 1812 | Glen A. Wille..... | Extra labor..... | 2 25 | |
| | 1813 | Knight, Panuska & Reemt'n..... | Printing..... | 87 05 | |
| | 1814 | Mt. Pleasant Elec. Co..... | Lights..... | 10 50 | |
| | 1815 | P. C. Taylor..... | Repairs..... | 248 50 | |
| | 1816 | W. R. Wilber..... | Repairs..... | 5 25 | |
| | 1817 | Grd. Rapids Supply Co..... | Repairs..... | 34 18 | |
| | 1818 | Wm. Polson & Co..... | Repairs..... | 7 70 | |
| | 1819 | E. C. Dunlap..... | Repairs..... | 36 05 | |
| | 1820 | Glen A. Wille..... | Repairs..... | 15 00 | |
| | 1821 | J. W. Hance, P. M..... | Postage..... | 18 00 | |
| | 1822 | Rand, McNally & Co..... | Tr. sch. supplies..... | 52 56 | |
| | 1823 | American Book Co..... | Tr. sch. supplies..... | 181 44 | |
| | 1824 | Longmans, Green & Co..... | Tr. sch. supplies..... | 11 34 | |
| | 1825 | Thomas Charles Co..... | Tr. sch. supplies..... | 25 73 | |
| | 1826 | Western Tool Co..... | Apparatus..... | 7 92 | |
| | 1827 | Montgomery, Ward & Co..... | Apparatus..... | 9 65 | |
| | 1828 | A. C. McClurg & Co..... | Library..... | 370 12 | |
| | 1829 | Gruniaux News & Sub. Co..... | Library..... | 119 70 | |
| | 1830 | G. C. Rosecrans..... | Grounds..... | 3 90 | |
| | 1831 | Earl E. Bovee..... | Grounds..... | 19 50 | |
| | 1832 | Frank Eggleston..... | Grounds..... | 9 00 | |
| | 1833 | O. H. Richardson..... | Grounds..... | 19 50 | |
| | 1834 | Joseph Myra..... | Grounds..... | 36 00 | |
| | 1835 | F. G. Thiers..... | Gen. supplies..... | 40 82 | |
| | 1836 | S. D. Childs & Co..... | Gen. supplies..... | 1 75 | |
| | 1837 | Joseph Stout..... | Gen. supplies..... | 9 00 | |
| | 1838 | Isbell Cycle & Hdwe. Co..... | Gen. supplies..... | 29 01 | |
| | 1839 | Electric Appliance Co..... | Gen. supplies..... | 11 71 | |
| | 1840 | Wm. H. Wise..... | Gen. supplies..... | 3 37 | |
| | 1841 | Carr & Granger..... | Gen. supplies..... | 18 00 | |
| | 1842 | W. Doughty..... | Gen. supplies..... | 4 30 | |
| | 1843 | Sweeney & Co..... | Gen. supplies..... | 3 23 | |
| Sept. 14. | 1844 | John Kelley, secretary..... | Sundries..... | 68 99 | |
| Sept. 30 | 1845 | John Kelley, secretary..... | Sundries..... | 54 13 | |
| | | | | | \$4,652 75 |
| Oct. 31 | 1857 | Pay roll..... | Salaries..... | \$3,457 50 | |
| | 1858 | Mrs. Nettie Dean..... | Extra labor..... | 3 00 | |
| | 1859 | Wm. Polson & Co..... | Tr. sch. supplies..... | 20 00 | |
| | 1860 | Geo. W. Rowe..... | Tr. sch. supplies..... | 122 47 | |
| | 1861 | Central Sch. Sup. House..... | Repairs..... | 5 00 | |
| | 1862 | Valley Cornice & S. Co., Ltd..... | Repairs..... | 6 75 | |
| | 1863 | W. H. Lloyd..... | Repairs..... | 35 00 | |
| | 1864 | Johnson Service Co..... | Repairs..... | 3 00 | |
| | 1865 | A. S. Coutant..... | Printing..... | 54 00 | |
| | 1866 | J. W. Hance, P. M..... | Postage..... | 25 00 | |
| | 1867 | Joseph Myra..... | Grounds, fuel and lights..... | 62 47 | |
| | 1868 | Glen A. Wille..... | Grounds..... | 2 25 | |
| | 1869 | E. C. Dunlap..... | Grounds..... | 79 50 | |
| | 1870 | Goodyear's Rubber Store..... | Gen. supplies..... | 13 86 | |
| | 1871 | Sweeney & Co..... | Gen. supplies..... | 2 50 | |
| | 1872 | Grd. Rapids Supply Co..... | Gen. supplies..... | 4 44 | |
| | 1873 | Standard Oil Co..... | Gen. supplies..... | 19 30 | |
| | 1874 | Palmer & Taggart..... | Gen. supplies..... | 2 00 | |
| | 1875 | C. T. Grawn..... | Trav. expenses..... | 15 15 | |
| | 1876 | W. Scott Thurber..... | Art..... | 3 50 | |
| | 1877 | Marine Biol. Laboratory..... | Laboratory..... | 9 55 | |
| | 1878 | Queen & Co., Inc..... | Laboratory..... | 36 40 | |
| | 1879 | A. W. Hall Scientific Co..... | Laboratory..... | 109 35 | |
| | 1880 | Springport Bindery..... | Library..... | 46 10 | |
| | 1881 | Library Bureau..... | Library..... | 279 00 | |
| | 1882 | Iyon, Kyrner & Palmer Co..... | Library..... | 4 09 | |
| | 1883 | A. C. McClurg & Co..... | Library..... | 115 90 | |
| | 1884 | The Gorham Bros. Co..... | Gymnasium..... | 33 82 | |
| | 1885 | O. H. Richardson..... | Gymnasium..... | 14 02 | |
| | 1886 | Horace Partridge & Co..... | Gymnasium..... | 12 00 | |
| | 1887 | Narragansett Machine Co..... | Gymnasium..... | 259 41 | |
| | 1888 | City of Mt. Pleasant..... | Water..... | 37 50 | |
| | 1889 | Alex. Y. Malcomson..... | Fuel..... | 426 93 | |
| | | | | | 5,321 03 |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|---------|-----------------|---------------------------|--------------------|------------|------------|
| 1903. | | | | | |
| Nov. 30 | 1897 | Pay roll. | Salaries. | \$3,355 00 | |
| Nov. 27 | 1898 | Prang Educational Co. | Art. | 64 85 | |
| | 1899 | Gorham Bros. & Co. | Tr. Sch. supplies. | 36 86 | |
| | 1900 | Geo. W. Rowe. | Tr. Sch. supplies. | 8 17 | |
| | 1901 | Prang Educational Co. | Tr. Sch. supplies. | 9 36 | |
| | 1902 | Shaw-Walker Co. | Furniture. | 10 50 | |
| | 1903 | Amer. Drafting Furn. Co. | Furniture. | 67 50 | |
| | 1904 | Tinker & Hannah. | Furniture. | 125 74 | |
| | 1905 | A. W. Hall Scientific Co. | Laboratory. | 63 72 | |
| | 1906 | J. W. Hance, P. M. | Postage. | 50 00 | |
| | 1907 | I. A. Fancher, Ex. | Rent. | 35 00 | |
| | 1908 | Bausch & Lomb Opt. Co. | Apparatus. | 31 43 | |
| | 1909 | S. D. Childs & Co. | Printing. | 140 00 | |
| | 1910 | Library Bureau. | Library. | 2 25 | |
| | 1911 | Ginn & Co. | Library. | 1 80 | |
| | 1912 | A. S. Coutant. | Library. | 15 75 | |
| | 1913 | Publisher's Weekly. | Library. | 5 00 | |
| | 1914 | Teachers' College Record. | Library. | 2 80 | |
| | 1915 | Library Bureau. | Library. | 21 40 | |
| | 1916 | Grumiaux News & Sub. Co. | Library. | 6 30 | |
| | 1917 | Wm. Polson & Co. | Repairs. | 16 00 | |
| | 1918 | John F. Butcher & Co. | Repairs. | 67 23 | |
| | 1919 | Isbell Cycle & Hdwe. Co. | Repairs. | 12 33 | |
| | 1920 | J. H. Doughty. | Repairs. | 113 50 | |
| | 1921 | Foster Furn. & Hdwe. Co. | Repairs. | 115 92 | |
| | 1922 | Avery & Co. | Repairs. | 11 45 | |
| | 1923 | Grd. Rapids Supply Co. | Repairs. | 13 98 | |
| | 1924 | Electric Appliance Co. | Repairs. | 8 90 | |
| | 1925 | John Kelley, secretary. | Sundries. | 59 19 | |
| | 1926 | Joseph Myra. | Grounds. | 47 10 | |
| | 1927 | Vaughn's Seed Store. | Grounds. | 11 00 | |
| | 1928 | Allyn & Bacon. | Gen. supplies. | 3 00 | |
| | 1929 | W. Doughty. | Gen. supplies. | 15 01 | |
| | 1930 | C. F. Marsh & Co. | Gen. supplies. | 5 10 | |
| | 1931 | W. Doughty. | Gen. supplies. | 9 08 | |
| | 1932 | C. T. Grawn. | Trav. expenses. | 29 94 | |
| | 1933 | Union Telephone Co. | Telephone. | 11 85 | |
| | 1934 | Howard Chatterton. | Fuel. | 24 85 | |
| | 1935 | The Century Co. | Music. | 42 00 | |
| | 1936 | Union Telephone Co. | Telephone. | 65 | |
| | 1937 | Mrs. Mary M. Smith. | Piano rent. | 3 00 | |
| | 1938 | Mt. Pleasant Pub. Co. | Printing. | 25 50 | |
| | 1939 | Geo. A. Hicks. | Repairs. | 1 61 | |
| | | | | | \$4,701 62 |
| Dec. 18 | 1948 | Pay roll. | Salaries. | \$3,469 50 | |
| Dec. 28 | 1949 | City of Mt. Pleasant. | Grounds. | 123 75 | |
| | 1950 | Henry J. Green. | Apparatus. | 22 50 | |
| | 1951 | Wm. Richmond. | Apparatus. | 19 17 | |
| | 1952 | Joseph Myra. | Fuel. | 22 87 | |
| | 1953 | Alex. Y. Malcomson. | Fuel. | 218 33 | |
| | 1954 | Mt. Pleasant Elec. Co. | Lights. | 57 20 | |
| | 1955 | J. F. Butcher & Co. | Repairs. | 16 71 | |
| | 1956 | E. C. Dunlap. | Repairs. | 10 50 | |
| | 1957 | W. H. Lloyd. | Repairs. | 18 75 | |
| | 1958 | I. N. Conrad Iron Wks. | Repairs. | 11 00 | |
| | 1959 | Smith Premier T. W. Co. | Gen. supplies. | 6 00 | |
| | 1960 | The Gorham Bros. Co. | Repairs. | 1 65 | |
| | 1961 | Thomas Charles Co. | Tr. sch. supplies. | 3 20 | |
| | 1962 | W. Doughty. | Tr. sch. supplies. | 1 93 | |
| | 1963 | Prang Educational Co. | Tr. sch. supplies. | 32 98 | |
| | 1964 | American Felt Co. | Gen. supplies. | 3 19 | |
| | 1965 | Standard Oil Co. | Gen. supplies. | 16 25 | |
| | 1966 | E. G. Thiers. | Gen. supplies. | 36 75 | |
| | 1967 | F. B. Clark. | Gen. supplies. | 63 04 | |
| | 1968 | Electrical Appliance Co. | Gen. supplies. | 27 76 | |
| | 1969 | Montgomery Ward & Co. | Gen. supplies. | 11 00 | |
| | 1970 | Hilting Bros. & Fverard. | Gen. supplies. | 3 00 | |
| | 1971 | Isbell Cycle & Hdwe. Co. | Gen. supplies. | 6 63 | |
| | 1972 | Carr & Granger. | Gen. supplies. | 22 78 | |
| | 1973 | S. D. Childs & Co. | Gen. supplies. | 3 00 | |
| | 1974 | Rand, McNally & Co. | Apparatus. | 50 33 | |
| | 1975 | Wilcox Furniture Co. | Furniture. | 29 75 | |
| | 1976 | Chicago Record-Herald. | Library. | 3 00 | |
| | 1977 | Univ. of Chicago Press. | Library. | 1 76 | |
| | 1978 | A. C. McClurg & Co. | Library. | 18 93 | |
| | 1979 | A. C. McClurg & Co. | Library. | 22 37 | |

STATE OF MICHIGAN.

Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|-------------------------------|------------------------|------------|------------|
| 1903. Dec. 28 | 1980 | Grumiaux News & Sub. Co. | Library..... | \$2 90 | |
| | 1981 | Geo. Wahr..... | Library..... | 64 08 | |
| | 1982 | Geo. W. Minchin, P. M. | Postage..... | 10 00 | |
| | 1983 | John Stephens..... | Extra labor..... | 1 35 | |
| | 1984 | E. C. Dunlap..... | Extra labor..... | 11 38 | |
| | 1985 | Mrs. Nettie Dean..... | Extra labor..... | 5 50 | |
| | 1986 | Mrs. A. Burk..... | Extra labor..... | 4 00 | |
| | 1987 | A. J. Armstrong..... | Extra labor..... | 12 50 | |
| | 1988 | Edwin R. Chapman..... | Extra labor..... | 2 10 | |
| | 1989 | Ward's Nat. Sci. Estab't. | Apparatus..... | 42 00 | |
| | 1990 | Kane Bros..... | Gymnasium..... | 21 10 | |
| | 1991 | Fred Frick Clock Co..... | Apparatus..... | 402 88 | |
| | 1992 | Hudson & Symington..... | Gen. supplies..... | 25 00 | |
| | 1993 | Thos. Kane & Co. Wks..... | Apparatus..... | 12 00 | |
| | 1994 | Union Telephone Co..... | Telephone..... | 5 65 | |
| | 1995 | Mich. Telephone Co..... | Telephone..... | 11 20 | |
| | 1996 | Mich. Telephone Co..... | Telephone..... | 9 35 | |
| Dec. 22 | 1997 | Mrs. Mary M. Smith..... | Piano rent..... | 6 00 | |
| Dec. 28 | 1998 | Peter Lepp..... | Laboratory..... | 5 00 | |
| | 1999 | Kny-Scheerer Co..... | Laboratory..... | 59 20 | |
| | 2000 | John Kelley, secretary..... | Sundries..... | 37 94 | |
| | 2001 | Albert V. Renwick..... | Tuning pianos..... | 4 00 | |
| | | | | | \$5,140.69 |
| 1904. Jan. 29 | 2005 | Pay roll..... | Salaries..... | \$3,436 90 | |
| | 2006 | J. W. Hance, P. M. | Postage..... | 50 00 | |
| | 2007 | Kane Bros..... | Piano..... | 325 00 | |
| | 2008 | Ann Arbor Music Co. | Piano rent..... | 40 00 | |
| | 2009 | City of Mt. Pleasant..... | Water..... | 37 50 | |
| | 2010 | W. Millard Palmer Co. | Library..... | 15 17 | |
| | 2011 | W. Millard Palmer Co. | Library..... | 33 55 | |
| | 2012 | Irwin Shepard, secretary..... | Library..... | 2 00 | |
| | 2013 | George Wahr..... | Library..... | 53 24 | |
| | 2014 | Univ. of Chicago Press..... | Library..... | 1 95 | |
| | 2015 | Keenan & Son..... | Gen. supplies..... | 3 50 | |
| | 2016 | Smith Premier T. W. Co. | Gen. supplies..... | 5 00 | |
| | 2017 | P. C. Taylor..... | Tr. sch. supplies..... | 25 80 | |
| | 2018 | Standard Oil Co..... | Tr. sch. supplies..... | 7 50 | |
| | 2019 | Thomas Charles Co..... | Tr. sch. supplies..... | 3 20 | |
| | 2020 | Isbell Cycle & Hdwe. Co. | Tr. sch. supplies..... | 3 25 | |
| | 2021 | Standard Oil Co..... | Tr. sch. supplies..... | 26 25 | |
| | 2022 | Joseph Stout..... | Tr. sch. supplies..... | 4 50 | |
| | 2023 | Morrison & Dains..... | Tr. sch. supplies..... | 3 00 | |
| | 2024 | Electric Appliance Co. | Tr. sch. supplies..... | 12 57 | |
| | 2025 | Electric Appliance Co. | Tr. sch. supplies..... | 9 85 | |
| | 2026 | W. T. Porter..... | Gymnasium..... | 3 75 | |
| | 2027 | Bausch & Lomb Opt. Co. | Gymnasium..... | 34 03 | |
| | 2028 | Bausch & Lomb Opt. Co. | Gymnasium..... | 28 25 | |
| | 2029 | Chas. J. Severance..... | Gymnasium..... | 20 60 | |
| | 2030 | Wm. Burk..... | Gymnasium..... | 2 00 | |
| | 2031 | W. D. Colby..... | Gymnasium..... | 5 50 | |
| | 2032 | Union Telephone Co..... | Telephone..... | 11 20 | |
| | 2033 | W. H. Lloyd..... | Repairs..... | 54 25 | |
| | 2034 | Foster Furn. & Hdwe. Co. | Repairs..... | 130 87 | |
| | 2035 | J. H. Doughty..... | Repairs..... | 120 16 | |
| | 2036 | J. F. Butcher & Co. | Repairs..... | 87 00 | |
| | 2037 | Electric Appliance Co. | Repairs..... | 38 50 | |
| | 2038 | W. Scott Thurber..... | Art..... | 525 15 | |
| | 2039 | Thomas Charles Co. | Apparatus..... | 8 00 | |
| | 2040 | Wm. Polson & Co. | Repairs..... | 21 00 | |
| | 2041 | Joseph Myra..... | Fuel..... | 47 42 | |
| | 2042 | Alex. Y. Malcomson..... | Fuel..... | 600 24 | |
| | 2043 | Mt. Pleasant Elec. Co. | Lights..... | 52 70 | |
| | 2044 | Peter M. Mogg..... | Extra labor..... | 1 50 | |
| | 2045 | Claude Waterson..... | Extra labor..... | 1 50 | |
| | 2046 | F. L. Keeler..... | Trav. expenses..... | 6 70 | |
| | 2047 | F. L. Keeler..... | Trav. expenses..... | 16 40 | |
| | 2048 | Mt. Pleasant Pub. Co. | Printing..... | 20 25 | |
| | 2049 | John Kelley, secretary..... | Sundries..... | 34 24 | |
| | | | | | 5,970.94 |
| Feb. 26 | 2054 | Pay roll..... | Salaries..... | \$3,237 20 | |
| | 2055 | O. C. Simonds & Co. | Grounds..... | 220 00 | |
| | 2056 | H. R. Pattengill..... | Printing..... | 17 50 | |
| | 2057 | C. H. Stoelting Co. | Apparatus..... | 29 40 | |
| | 2058 | W. Millard Palmer Co. | Library..... | 17 11 | |
| | 2059 | Springport Bindery..... | Library..... | 122 85 | |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|---------------------------------|------------------------|------------|------------|
| 1904. Feb. 26 | 2060 | George Wahr..... | Library..... | \$70 73 | |
| | 2061 | Maynard, Merrill & Co..... | Tr. sch. supplies..... | 1 95 | |
| | 2062 | Ihling Bros. & Everard..... | Tr. sch. supplies..... | 8 00 | |
| | 2063 | Electric Appliance Co..... | Tr. sch. supplies..... | 2 34 | |
| | 2064 | Queen & Co., Inc..... | Laboratory..... | 25 10 | |
| | 2065 | O. C. Johnson..... | Laboratory..... | 7 50 | |
| | 2066 | Wm. Polson & Co..... | Furniture..... | 8 00 | |
| | 2067 | Chas. Dunlap..... | Extra labor..... | 2 25 | |
| | 2068 | Glen A. Wille..... | Extra labor..... | 8 25 | |
| | 2069 | E. C. Dunlap..... | Extra labor..... | 27 25 | |
| | 2070 | Mrs. A. Burk..... | Extra labor..... | 2 08 | |
| | 2071 | Howard Chatterton..... | Fuel..... | 28 16 | |
| | 2072 | Joseph Myra..... | Fuel..... | 17 60 | |
| | 2073 | Alex. Y. Malcomson..... | Fuel..... | 360 80 | |
| | 2074 | Mt. Pleasant Elec. Co..... | Lights..... | 52 30 | |
| | 2075 | P. C. Taylor..... | Gen. supplies..... | 7 25 | |
| | 2076 | United Supply Co..... | Gen. supplies..... | 44 17 | |
| | 2077 | Marsh & Graham..... | Gen. supplies..... | 10 27 | |
| | 2078 | W. Doughty..... | Tr. sch. supplies..... | 15 75 | |
| | 2079 | Standard Oil Co..... | Gen. supplies..... | 16 89 | |
| | 2080 | Loucks & Hunter..... | Gen. supplies..... | 1 48 | |
| | 2081 | Milwaukee D. Brush Co..... | Gen. supplies..... | 8 62 | |
| | 2082 | W. Doughty..... | Gen. supplies..... | 6 33 | |
| | 2083 | Waterman Bros..... | Gen. supplies..... | 4 86 | |
| | 2084 | Carr & Granger..... | Gen. supplies..... | 8 16 | |
| | 2085 | Fred Macey Co., Ltd..... | Furniture..... | 66 50 | |
| | 2086 | Foot Mineral Co..... | Gen. supplies..... | 3 48 | |
| | 2087 | Slatington-Bangor S. Syn..... | Repairs..... | 54 34 | |
| | 2088 | Gorham Bros. & Co..... | Repairs..... | 22 59 | |
| | 2089 | W. T. Porter..... | Gymnasium..... | 9 50 | |
| | 2090 | Chicago Lab. S. & Scale Co..... | Gymnasium..... | 4 00 | |
| | 2091 | Ward's Nat. Sci. Estab't..... | Gymnasium..... | 10 35 | |
| | 2092 | C. T. Crown..... | Trav. expenses..... | 7 60 | |
| | 2093 | John Kelley, secretary..... | Sundries..... | 22 76 | |
| | 2094 | Gorham Bros. Co..... | Art dept..... | 4 00 | |
| | 2095 | J. H. Doughty..... | Gen. supplies..... | 40 61 | |
| | 2096 | W. Millard Palmer Co..... | Library..... | 8 11 | |
| | 2097 | Smith Premier T. W. Co..... | Typewriter..... | 96 75 | |
| | | | | | \$4,741 34 |
| Mar. 31 | 2101 | Pay roll..... | Salaries..... | \$3,436 90 | |
| | 2102 | Joseph Myra..... | Fuel..... | 12 78 | |
| | 2103 | Joseph Myra..... | Fuel..... | 42 90 | |
| | 2104 | Alex. Y. Malcomson..... | Fuel..... | 130 99 | |
| | 2105 | Alex. Y. Malcomson..... | Fuel..... | 169 74 | |
| | 2106 | Alex. Y. Malcomson..... | Fuel..... | 276 56 | |
| | 2107 | Mt. Pleasant Elec. Co..... | Lights..... | 48 50 | |
| | 2108 | J. W. Hance, P. M..... | Postage..... | 25 00 | |
| | 2109 | J. W. Hance, P. M..... | Postage..... | 53 60 | |
| | 2110 | George Wahr..... | Library..... | 64 00 | |
| | 2111 | W. Millard Palmer Co..... | Library..... | 1 80 | |
| | 2112 | Prang Educational Co..... | Tr. sch. supplies..... | 6 04 | |
| | 2113 | W. F. Newberry..... | Tr. sch. supplies..... | 7 75 | |
| | 2114 | The Macmillan Co..... | Tr. sch. supplies..... | 2 32 | |
| | 2115 | George H. Day..... | Tr. sch. supplies..... | 3 00 | |
| | 2116 | Prang Educational Co..... | Art dept..... | 6 50 | |
| | 2117 | The Fair..... | Art dept..... | 2 33 | |
| | 2118 | Mich. Telephone Co..... | Telephone..... | 4 50 | |
| | 2119 | A. S. Coutant..... | Printing..... | 39 30 | |
| | 2120 | Corbin Cabinet Lock Co..... | Gymnasium..... | 13 96 | |
| | 2121 | Horace Partridge & Co..... | Gymnasium..... | 7 76 | |
| | 2122 | A. W. Hall Sci. Co..... | Laboratory..... | 27 53 | |
| | 2123 | Nettie Dean..... | Extra labor..... | 3 00 | |
| | 2124 | David H. Maurer..... | Extra labor..... | 9 00 | |
| | 2125 | C. H. Stoelting Co..... | Apparatus..... | 83 40 | |
| | 2126 | Longmans Green & Co..... | Gen. supplies..... | 21 60 | |
| | 2127 | John Kelley, secretary..... | Sundries..... | 11 21 | |
| | 2128 | F. G. Thiers..... | Gen. supplies..... | 58 30 | |
| | 2129 | Standard Oil Co..... | Gen. supplies..... | 5 33 | |
| | 2130 | Isbell Cycle & Hdwe. Co..... | Gen. supplies..... | 4 20 | |
| | 2131 | Standard Oil Co..... | Gen. supplies..... | 6 60 | |
| | 2132 | L. Maxwell..... | Gen. supplies..... | 3 45 | |
| | 2133 | J. A. Kenney & Son..... | Gen. supplies..... | 7 45 | |
| | 2134 | Hagan & Proud Co..... | Tr. sch. supplies..... | 1 04 | |
| | 2135 | Monitor Oil Co..... | Gen. supplies..... | 26 73 | |
| | 2136 | H. R. Pattengill..... | Gen. supplies..... | 6 00 | |
| | 2137 | W. Doughty..... | Gen. supplies..... | 6 97 | |
| | 2138 | Standard Oil Co..... | Gen. supplies..... | 23 69 | |
| | | | | | 4,847 73 |

STATE OF MICHIGAN.

Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|-------------------|-----------------|-------------------------|---------------------|------------|------------|
| 1904. April 30 | 2144 | Pay roll | Salaries | \$3,295 73 | |
| | 2145 | A. J. Armstrong | Extra labor | 10 00 | |
| | 2146 | Mrs. A. Burk | Extra labor | 6 44 | |
| | 2147 | Allyn & Bacon | | 2 88 | |
| | 2148 | Kennedy Bros. | Repairs | 2 63 | |
| | 2149 | Educational Pub. Co. | | 2 16 | |
| | 2150 | Williams Brown & Earle | Laboratory | 284 80 | |
| | 2151 | C. H. Stoelting Co. | Laboratory | 43 09 | |
| | 2152 | Eberbach & Son | Laboratory | 46 00 | |
| | 2153 | A. S. Coutant | Printing | 30 60 | |
| | 2154 | Mt. Pleasant Pub. Co. | Printing | 71 85 | |
| | 2155 | The Macmillan Co. | Tr. sch. supplies | 4 49 | |
| | 2156 | Marsh & Graham | Tr. sch. supplies | 4 62 | |
| | 2157 | J. W. Hance, P. M. | Postage | 50 00 | |
| | 2158 | W. Millard Palmer Co. | Library | 2 25 | |
| | 2159 | A. C. McClurg | Library | 22 60 | |
| | 2160 | Gorham Bros. Co. | Grounds | 11 73 | |
| | 2161 | Standard Oil Co. | Gen. supplies | 8 40 | |
| | 2162 | Standard Oil Co. | Gen. supplies | 13 38 | |
| | 2163 | Smith Premier T. W. Co. | Gen. supplies | 3 70 | |
| | 2164 | American Crayon Co. | Gen. supplies | 5 50 | |
| | 2165 | United Supply Co. | Gen. supplies | 2 27 | |
| | 2166 | Ohio Motor Co. | Gen. supplies | 2 75 | |
| | 2167 | Montgomery Ward & Co. | Gen. supplies | 16 15 | |
| | 2168 | Allyn & Bacon | Gen. supplies | 3 00 | |
| | 2169 | Geo. W. Rowe | Gen. supplies | 39 65 | |
| | 2170 | Mich. Telephone Co. | Telephone | 4 50 | |
| | 2171 | Union Telephone Co. | Telephone | 11 10 | |
| | 2172 | Mt. Pleasant Elec. Co. | Lights | 36 60 | |
| | 2173 | Alex. Y. Melcomson | Fuel | 98 35 | |
| | 2174 | Joseph Myra | Fuel | 9 96 | |
| | 2175 | John Kelley, secretary | Sundries | 18 06 | |
| | 2176 | J. T. Hidy | Repairs | 1 50 | |
| | 2177 | Johnson Service Co. | Repairs | 1 51 | |
| | 2178 | Randall & Seekell | Repairs | 3 00 | |
| | 2179 | Randall & Seekell | Repairs | 9 45 | |
| | 2180 | W. Doughty | Tr. sch. supplies | 1 20 | |
| | 2181 | Gorham Bros. Co. | Tr. sch. supplies | 88 50 | |
| | 2182 | Ann Arbor Music Co. | Piano | 220 00 | |
| | 2183 | Queen & Co., Inc. | Apparatus | 4 00 | |
| | | | | | \$4,493 40 |
| May 27 | 2190 | Pay roll | Salaries | \$3,448 14 | |
| | 2191 | George Wahr | Library | 116 67 | |
| | 2192 | George Wahr | Library | 37 32 | |
| | 2193 | J. W. Hance, P. M. | Postage | 30 00 | |
| | 2194 | The Macmillan Co. | | 2 88 | |
| | 2195 | La Bell & Quinlan | Extra labor | 5 00 | |
| | 2196 | Mrs. A. Burk | Extra labor | 2 28 | |
| | 2197 | W. H. Trussell | Extra labor | 2 00 | |
| | 2198 | Queen & Co., Inc. | Laboratory | 6 40 | |
| | 2199 | W. O. Hullinger | Printing | 8 25 | |
| | 2200 | O. C. Wold & Co. | Supplies (M. Tr.) | 2 00 | |
| | 2201 | Idling Bros. & Everard | Supplies (M. Tr.) | 1 50 | |
| | 2202 | Gorham Bros. Co. | Supplies (M. Tr.) | 6 00 | |
| | 2203 | Prang Educational Co. | Supplies (Tr. Sch.) | 1 44 | |
| | 2204 | W. Doughty | Supplies (Tr. Sch.) | 27 43 | |
| | 2205 | Mt. Pleasant Elec. Co. | Lights | 16 60 | |
| | 2206 | Breidenstein & Kane | Repairs | 7 55 | |
| | 2207 | Gorham Bros. Co. | Repairs | 3 90 | |
| | 2208 | Geo. A. Hicks | Repairs | 3 05 | |
| | 2209 | Chatterton & Son | Repairs | 3 95 | |
| | 2210 | Chatterton & Son | Repairs | 3 38 | |
| | 2211 | F. B. Clark | Repairs | 62 79 | |
| | 2212 | Gorham Bros. Co. | Repairs | 46 89 | |
| | 2213 | Wm. Walker | Repairs | 3 45 | |
| | 2214 | Gorham Bros. Co. | Repairs | 7 79 | |
| | 2215 | Ellwanger & Barry | Grounds | 47 85 | |
| | 2216 | John J. Ferris | Grounds | 10 12 | |
| | 2217 | A. Pixley | Grounds | 11 62 | |
| | 2218 | Storrs & Harrison Co. | Grounds | 31 65 | |
| | 2219 | Joseph Myra | Grounds | 38 50 | |
| | 2220 | D. F. Cogswell | Grounds | 1 50 | |
| | 2221 | William Manley | Grounds | 13 50 | |
| | 2222 | William Manley | Grounds | 6 75 | |
| | 2223 | Kennedy Bros. | Grounds | 42 00 | |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|-----------------|-----------------|--------------------------|--------------------|------------|------------|
| 1904. May 27 | 2224 | Wm. Bruce. | Grounds. | \$7 00 | |
| | 2225 | John Ferris. | Grounds. | 23 25 | |
| | 2226 | A. Pixley. | Grounds. | 16 50 | |
| | 2227 | Thomas Sampson. | Grounds. | 19 60 | |
| | 2228 | Johnson & Skidmore. | Grounds. | 56 50 | |
| | 2229 | William Kellogg. | Grounds. | 5 25 | |
| | 2230 | W. A. McLean. | Grounds. | 3 00 | |
| | 2231 | Walter E. Mayes. | Grounds. | 8 18 | |
| | 2232 | Wilford Parker. | Grounds. | 3 15 | |
| | 2233 | Burr L. Boylan. | Grounds. | 5 70 | |
| | 2234 | Harley McMacken. | Grounds. | 1 65 | |
| | 2235 | D. F. Cogswell. | Grounds. | 8 40 | |
| | 2236 | C. E. Wicks. | Grounds. | 4 45 | |
| | 2237 | Alfred Grossman. | Grounds. | 2 25 | |
| | 2238 | Leroy Billings. | Grounds. | 3 15 | |
| | 2239 | Ralph Tucker. | Grounds. | 3 15 | |
| | 2240 | A. H. Clark. | Grounds. | 4 65 | |
| | 2241 | E. P. Clark. | Grounds. | 4 65 | |
| | 2242 | Chas. J. Severance. | Grounds. | 8 02 | |
| | 2243 | John Zimmerman. | Grounds. | 2 18 | |
| | 2244 | James Vick's Sons. | Grounds. | 2 46 | |
| | 2245 | Gorham Bros. | Grounds. | 2 96 | |
| | 2246 | Peter Lathrop. | Grounds. | 18 30 | |
| | 2247 | Jerry Horn. | Grounds. | 14 00 | |
| | 2248 | Kennedy Bros. | Gen. supplies. | 35 60 | |
| | 2249 | F. B. Clark. | Gen. supplies. | 61 58 | |
| | 2250 | J. F. Butcher & Co. | Gen. supplies. | 1 95 | |
| | 2251 | Foster Furn. & Hdwe. Co. | Gen. supplies. | 34 52 | |
| | 2252 | Thos. McNamara. | Gen. supplies. | 2 60 | |
| | 2253 | Foster Furn. & Hdwe. Co. | Gen. supplies. | 38 00 | |
| | 2254 | J. H. Doughty. | Gen. supplies. | 43 24 | |
| | 2255 | Standard Oil Co. | Gen. supplies. | 9 70 | |
| | 2256 | Carr & Granger. | Gen. supplies. | 11 04 | |
| | 2257 | E. F. Collins. | Gen. supplies. | 2 05 | |
| | 2258 | John Kelley, secretary. | Sundries. | 28 54 | |
| | 2259 | City of Mt. Pleasant. | Water. | 37 50 | |
| | 2260 | C. H. Stoelting Co. | Supplies. | 9 25 | |
| | 2261 | Horace Partridge & Co. | Gymnasium. | 5 60 | |
| | 2262 | Union Telephone Co. | Telephone. | 1 85 | |
| | | | | | \$4,603 57 |
| June 23 | 2268 | Pay roll. | Salaries. | \$3,507 35 | |
| June 28 | 2269 | Mt. Pleasant Elec. Co. | Lights. | 8 60 | |
| | 2270 | Kennedy Bros. | Fuel. | 14 75 | |
| | 2271 | Alex. Y. Malcomson. | Fuel. | 172 82 | |
| | 2272 | Little, Brown & Co. | Tr. sch. supplies. | 2 00 | |
| | 2273 | A. B. Dick Co. | Tr. sch. supplies. | 5 40 | |
| | 2274 | Houghton, Mifflin & Co. | Tr. sch. supplies. | 4 20 | |
| | 2275 | Milwaukee D. B. Co. | Tr. sch. supplies. | 4 88 | |
| | 2276 | C. T. Grawn. | Trav. expenses. | 7 26 | |
| | 2277 | F. B. Clark. | Repairs. | 108 87 | |
| | 2278 | Am. Rattan & Reed M. Co. | Tr. sch. supplies. | 11 50 | |
| | 2279 | George Wahr. | Library. | 124 39 | |
| | 2280 | The C. A. Nichols Co. | Library. | 5 00 | |
| | 2281 | George Wahr. | Library. | 6 03 | |
| | 2282 | Richard E. Dodge. | Library. | 5 00 | |
| | 2283 | Library Bureau. | Library. | 6 00 | |
| | 2284 | W. T. Porter. | Gymnasium. | 5 45 | |
| | 2285 | Horace Partridge & Co. | Gymnasium. | 3 00 | |
| | 2286 | Union Telephone Co. | Telephone. | 1 50 | |
| | 2287 | Union Telephone Co. | Telephone. | 4 40 | |
| | 2288 | Riverside Printing Co. | Year books. | 262 15 | |
| | 2289 | A. S. Coutant. | Printing. | 43 95 | |
| | 2290 | S. D. Childs & Co. | Printing. | 74 50 | |
| | 2291 | J. W. Hance, P. M. | Postage. | 200 00 | |
| | 2292 | J. W. Hance, P. M. | Postage. | 100 00 | |
| | 2293 | The C. A. Strelinger Co. | Laboratory. | 3 96 | |
| | 2294 | Queen & Co., Inc. | Laboratory. | 90 | |
| | 2295 | J. H. Doughty. | Gen. supplies. | 35 76 | |
| | 2296 | Montgomery Ward & Co. | Gen. supplies. | 11 00 | |
| | 2297 | Keenan & Son. | Gen. supplies. | 2 45 | |
| | 2298 | Gorham Bros. Co. | Tr. sch. supplies. | 1 10 | |
| | 2299 | F. G. Thiers. | Tr. sch. supplies. | 32 09 | |
| | 2300 | Orr & Lockett Hdwe. Co. | Gen. supplies. | 3 40 | |
| | 2301 | Mrs. Nettie Dean. | Extra labor. | 1 50 | |
| | 2302 | A. J. Armstrong. | Extra labor. | 25 00 | |

STATE OF MICHIGAN.

Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|---|-----------------------------|-------------------|---------|-------------|
| 1904. June 28 | 2303 | Mrs. A. Burk..... | Extra labor..... | \$3 56 | |
| | 2304 | Nettie Dean..... | Extra labor..... | 3 00 | |
| | 2305 | Harley McMacken..... | Grounds..... | 3 00 | |
| | 2306 | Edgar Isbell..... | Grounds..... | 2 25 | |
| | 2307 | Kennedy Bros..... | Grounds..... | 28 00 | |
| | 2308 | Claude Miller..... | Grounds..... | 3 75 | |
| | 2309 | Ralph Tucker..... | Grounds..... | 4 80 | |
| | 2310 | A. H. Clark..... | Grounds..... | 4 50 | |
| | 2311 | Wilford Parker..... | Grounds..... | 3 00 | |
| | 2312 | Mrs. I. R. Jameson..... | Grounds..... | 22 21 | |
| | 2313 | John J. Ferris..... | Grounds..... | 25 05 | |
| | 2314 | D. F. Cogswell..... | Grounds..... | 2 25 | |
| | 2315 | Wm. Kellogg..... | Grounds..... | 3 00 | |
| | 2316 | Rollie Moody..... | Grounds..... | 4 28 | |
| | 2317 | A. M. Anspaugh..... | Grounds..... | 26 62 | |
| | 2318 | Joseph Myra..... | Grounds..... | 47 87 | |
| | 2319 | A. Pixley..... | Grounds..... | 30 75 | |
| | 2320 | George Landon..... | Grounds..... | 6 90 | |
| | 2321 | E. P. Clark..... | Grounds..... | 3 75 | |
| | 2322 | Leroy Billings..... | Grounds..... | 1 50 | |
| | 2323 | Wm. Towle..... | Grounds..... | 1 50 | |
| | 2324 | John Zimmerman..... | Grounds..... | 1 30 | |
| | 2325 | Ellwanger & Barry..... | Grounds..... | 9 50 | |
| | 2326 | John Zimmerman..... | Grounds..... | 2 38 | |
| | 2327 | John Zimmerman..... | Grounds..... | 4 35 | |
| | 2328 | James Vick's Sons..... | Grounds..... | 2 71 | |
| | 2329 | Walter E. Mayes..... | Grounds..... | 3 45 | |
| | 2330 | Alfred Grossman..... | Grounds..... | 1 05 | |
| | 2331 | Chas. J. Severance..... | Grounds..... | 7 95 | |
| | 2332 | John Kelley, secretary..... | Sundries..... | 31 96 | |
| | 2333 | Spencer D. Kelley..... | Commencement..... | 5 00 | |
| | | | | | \$5,107 35 |
| 1904. June 30 | Total disbursements, current expense..... | | | | \$57,668 25 |
| | Balance on hand..... | | | | 551 46 |
| | Total credits, current expense for fiscal year..... | | | | \$58,219 71 |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

ON ACCOUNT SPECIAL APPROPRIATIONS.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|--|--------------------------|------------|------------|
| 1903. July 31 | | Special heating, lighting and furnishing of training school— | | | |
| | 1753 | Bryce Heating & Vent. Co. | Contract..... | \$2,155 31 | |
| | 1754 | Grd. Rapids Sch. Furn. Wks. | Furniture..... | 1,136 80 | |
| | 1755 | Quinn Plumb. & Heating Co. | Contract..... | 620 26 | |
| Sept. 25 | 1846 | Burk & Smith. | Contract..... | 600 00 | |
| Oct. 31 | 1890 | Grd. Rapids Sch. Furn. Wks. | Furniture..... | 92 00 | |
| | 1801 | Huron Cycle & Elec. Co. | Labor and material | 40 75 | |
| 1904. Jan. 29 | 2050 | Grd. Rapids Sch. Furn. Wks. | Furniture..... | 256 15 | |
| Mar. 31 | 2142 | Chas. Dunlap..... | Storeroom..... | 37 50 | |
| April 30 | 2188 | P. C. Taylor..... | Supplies..... | 51 07 | |
| | 2189 | Gorham Bros. Co..... | Supplies..... | 6 36 | |
| June 28 | 2338 | Foster Furn. & Hdwe. Co. | Furniture..... | 3 80 | \$5,000 00 |
| 1903. Aug. 29 | 1804 | Additional Land— | | | |
| | 1805 | W. Doughty..... | Lot 13, Block 6.... | \$196 00 | |
| | 1806 | Wm. Bellis..... | Lot 14, Block 6.... | 180 00 | |
| | 1807 | Cynthia P. Wilcox..... | Lot 17, Block 6.... | 200 00 | |
| | 1808 | M. E. Kane..... | Lot 12, Block 6.... | 146 35 | |
| | 1847 | Russell & Dodds..... | Lot 11, Block 6.... | 250 00 | |
| Sept. 10 | 1848 | Clare Co. Sav. Bank..... | Lot 8, Block 7.... | 171 52 | |
| | 1849 | James McEntee..... | Lot 7, Block 7.... | 192 73 | |
| | 1850 | Thomas McNamara..... | Lot 10, Block 7.... | 171 52 | |
| | 1851 | C. T. Grawn..... | Lot 16, Block 7.... | 165 00 | |
| | 1852 | W. W. Cox..... | Lot 9, Block 7.... | 180 00 | |
| | 1853 | F. G. Theirs..... | Lot 13, Block 7.... | 225 00 | |
| | 1854 | Wm. E. Crowley..... | Lot 17 & 18, Blk. 7. | 338 90 | |
| | 1855 | C. T. Grawn..... | Lot 10 & 15, Blk. 6. | 400 00 | |
| Sept. 24 | 1856 | Lydia E. Kniss..... | Lot 14 & 15, Blk. 7. | 600 00 | |
| Sept. 30 | 1892 | James S. Hoag..... | Lot 11, Block 7.... | 250 00 | |
| Oct. 31 | 1893 | W. F. Preston..... | Lot 3, Block 9.... | 200 00 | |
| | 1894 | Fred L. Keeler..... | Lot 22, Block 9.... | 200 00 | |
| | 1895 | C. E. Pray..... | Lot 19, Block 9.... | 200 00 | |
| | 1940 | F. H. Dodds..... | Attorney fee..... | 17 75 | |
| Nov. 27 | 1941 | Chester R. Gorham..... | Lot 16, Block 6.... | 200 00 | |
| | | Wm. M. Hovey, register... | Recording..... | 15 60 | |
| 1904. Mar. 31 | 2143 | C. C. Yerkes..... | Lot 12, Block 6.... | 250 00 | |
| May 23 | 2266 | John T. Landon..... | 20 ft. of lt. 4, bk. 9. | 49 63 | |
| May 27 | 2267 | F. H. Dodds, agent..... | 20 ft. of lt. 18, bk. 6. | 166 67 | |
| June 28 | 2337 | F. H. Dodds, agent..... | 20 ft. of lt. 18, bk. 6. | 33 33 | 5,000 00 |
| 1903. Oct. 31 | 1896 | Teacher and equipment for manual training— | | | |
| Nov. 30 | 1942 | Marie H. Perley..... | Salary..... | \$67 40 | |
| Nov. 27 | 1943 | Marie H. Perley..... | Salary..... | 65 20 | |
| | 1944 | Hammacher, Schl'r & Co.. | Supplies..... | 43 66 | |
| | 1945 | Bradner Smith & Co..... | Supplies..... | 17 69 | |
| | 1946 | Edward Voight..... | Supplies..... | 15 11 | |
| | 1947 | Home & School Art Co..... | Supplies..... | 2 00 | |
| | 2002 | Marshall Field & Co..... | Supplies..... | 20 40 | |
| Dec. 18 | 2003 | Marie H. Perley..... | Salary..... | 67 40 | |
| Dec. 28 | 2004 | O. C. Wold Mfg. Co..... | Supplies..... | 3 00 | |
| | | Orr & Lockett Hdwe. Co... | Supplies..... | 4 35 | |
| 1904. Jan. 29 | 2051 | Marie H. Perley..... | Salary..... | 68 10 | |
| | 2052 | O. C. Wold Mfg. Co..... | Supplies..... | 2 00 | |
| | 2053 | Hammacher, Schl'r & Co.. | Supplies..... | 5 24 | |
| Feb. 26 | 2098 | Marie H. Perley..... | Salary..... | 63 80 | |
| | 2099 | Montgomery Ward & Co.. | Supplies..... | 5 34 | |
| | 2100 | Am. Rat. & Reed Mf. Co... | Supplies..... | 22 40 | |
| Mar. 31 | 2139 | Marie H. Perley..... | Salary..... | 68 10 | |
| | 2140 | Marshall Field & Co..... | Supplies..... | 3 00 | |
| | 2141 | Ihling Bros. & Everard... | Supplies..... | 2 50 | |
| April 30 | 2184 | Marie H. Perley..... | Salary..... | 65 90 | |
| | 2185 | Gorham Bros. Co..... | Supplies..... | 20 82 | |
| | 2186 | Hammacher, Schl'r & Co... | Supplies..... | 156 00 | |

STATE OF MICHIGAN.

Exhibit D.—Concluded.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|--|--------------------|--------------------------|------------------|-------------|--------------|
| 1904. | | | | | |
| April 30 | 2187 | Montgomery Ward & Co... | Supplies..... | \$2 37 | |
| May 27 | 2263 | Marie H. Perley..... | Salary..... | 68 20 | |
| | 2264 | Chandler & Barber..... | Supplies..... | 56 00 | |
| | 2265 | Hammacher, Schl'r & Co.. | Supplies..... | 8 64 | |
| June 23 | 2334 | Marie H. Perley..... | Salary..... | 65 90 | |
| June 28 | 2335 | Bradner Smith & Co..... | Supplies..... | 7 88 | |
| | 2336 | J. H. Doughty..... | Supplies..... | 1 60 | |
| | | | | | \$1,000 00 |
| Total disbursements, special appropriations..... | | | | | \$11,000 00 |
| Total credits, current expense..... | | | | | 58,219 71 |
| Aggregate credits for fiscal year..... | | | | | \$69,219 71 |
| RECAPITULATION, CR. | | | | | |
| Current expense, 1902-1903..... | | | | \$37,826 65 | |
| Current expense, 1903-1904..... | | | | 58,219 71 | |
| Special appropriation, 1902-1903..... | | | | 10,918 15 | |
| Special appropriation, 1903-1904..... | | | | 11,000 00 | |
| Aggregate for all purposes for two years..... | | | | | \$117,964 51 |

BOARD OF EDUCATION.

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EXHIBIT E.

Salary account, Dr., for fiscal year ending June 30, 1903.

| Date. | Name. | Time. | Amount. | Totals. |
|------------------|---------------------------|--------------------------|----------|-------------|
| 1903. June 30 | L. H. Jones..... | Ten months..... | \$750 00 | |
| | C. T. Grawn..... | Twelve months..... | 2,500 00 | |
| | Lucy A. Sloan..... | Eleven months..... | 1,633 33 | |
| | F. L. Keeler..... | Eleven months..... | 1,633 33 | |
| | Wm. Bellis..... | Eleven months..... | 1,633 33 | |
| | John Kelley..... | Eleven months..... | 1,633 33 | |
| | C. S. Larzelere..... | Eleven months..... | 1,633 33 | |
| | Elizabeth Wightman..... | Nine months..... | 1,000 00 | |
| | R. D. Calkins..... | Eleven months..... | 933 33 | |
| | H. C. Maybee..... | Eleven months..... | 1,166 66 | |
| | C. F. Tambling..... | Nine months..... | 1,000 00 | |
| | May O. George..... | Four months..... | 88 88 | |
| | Anna M. Barnard..... | Eleven months..... | 1,166 66 | |
| | Rachel Tate..... | Eleven months..... | 816 66 | |
| | Helen A. Albertson..... | Eleven months..... | 700 00 | |
| | Mae Woldt..... | Eleven months..... | 816 66 | |
| | O. L. Burdick..... | Nine months..... | 700 00 | |
| | A. J. Armstrong..... | Nine months..... | 150 00 | |
| | E. C. Rowe..... | Eleven months..... | 1,116 66 | |
| | Geo. W. Loomis..... | Ten months..... | 1,800 00 | |
| | Margaret Wakelee..... | Nine months..... | 650 00 | |
| | Mary B. Kopp..... | Ten months..... | 350 00 | |
| | Lois B. Wilson..... | Two-one quarter mos..... | 90 00 | |
| | Fannie I. Allen..... | Ten months..... | 350 00 | |
| | Carrie A. Simpson..... | Ten months..... | 400 00 | |
| | Floy Hungerford..... | Ten months..... | 400 00 | |
| | Estella C. Schneider..... | Ten months..... | 350 00 | |
| | Minnie I. Termaat..... | Ten months..... | 400 00 | |
| | Minnie L. Converse..... | Twelve months..... | 800 00 | |
| | Edna M. Bouton..... | Two months..... | 82 90 | |
| | H. C. Dunlap..... | Twelve months..... | 550 00 | |
| | F. M. Dean..... | Twelve months..... | 570 00 | |
| | A. Burk..... | Twelve months..... | 480 00 | |
| | James Adams..... | Ten months..... | 399 20 | |
| | J. H. Thompson..... | Twelve months..... | 200 00 | |
| | David Olson..... | Nine months..... | 700 00 | |
| | E. F. Robertson..... | Eight months..... | 271 25 | |
| | Estella D. Whitten..... | Ten months..... | 417 10 | |
| | Alice M. Lowden..... | Five months..... | 100 01 | |
| | D. H. Maurer..... | Three months..... | 60 00 | |
| | D. Myers..... | One month..... | 9 90 | |
| | Geo. L. Perry..... | Two one-quarter mos..... | 131 72 | |
| | Belle Clisbee..... | One one-half mos..... | 166 66 | |
| Total..... | | | | \$30,800 90 |

Salary account, Cr., for fiscal year ending June 30, 1903.

| Date. | No. of Voucher. | Pay rolls. | Amount. | Totals. |
|------------|-----------------|----------------|------------|-------------|
| 1902. | | | | |
| July 28 | 1423 | July..... | \$2,038 25 | |
| Aug. 8 | 1436 | August..... | 1,254 99 | |
| Sept. 26 | 1459 | September..... | 1,015 90 | |
| Oct. 31 | 1476 | October..... | 2,931 96 | |
| Nov. 26 | 1512 | November..... | 2,912 06 | |
| Dec. 19 | 1526 | December..... | 2,926 96 | |
| 1903. | | | | |
| Jan. 30 | 1551 | January..... | 2,938 46 | |
| Feb. 28 | 1571 | February..... | 2,916 70 | |
| Mar. 24 | 1605 | March..... | 2,958 46 | |
| April 24 | 1628 | April..... | 2,925 86 | |
| May 29 | 1643 | May..... | 3,006 83 | |
| June 26 | 1692 | June..... | 2,974 47 | |
| Total..... | | | | \$30,800 90 |

STATE OF MICHIGAN.

EXHIBIT F.

Salary account, Dr., for fiscal year ending June 30, 1904.

| Date. | Name. | Time. | Amount. | Totals. |
|------------------|---------------------------|--------------------------|------------|-------------|
| 1904. June 30 | C. T. Grawn..... | Twelve months..... | \$2,373 65 | |
| | Lucy A. Sloan..... | Twelve months..... | 1,575 00 | |
| | F. L. Keeler..... | Twelve months..... | 1,800 00 | |
| | Wm. Bellis..... | Twelve months..... | 1,800 00 | |
| | John Kelley..... | Twelve months..... | 1,800 00 | |
| | C. S. Larzelere..... | Twelve months..... | 1,800 00 | |
| | Elizabeth Wightman..... | Twelve months..... | 1,400 00 | |
| | R. D. Calkins..... | Twelve months..... | 1,800 00 | |
| | H. C. Maybee..... | Twelve months..... | 1,400 00 | |
| | Alice M. Lowden..... | Twelve months..... | 250 00 | |
| | C. F. Tambling..... | Twelve months..... | 1,400 00 | |
| | Anna M. Barnard..... | Twelve months..... | 1,400 00 | |
| | Rachel Tate..... | Twelve months..... | 900 00 | |
| | Orpha E. Worden..... | Twelve months..... | 800 00 | |
| | Mae Woldt..... | Six months..... | 450 00 | |
| | Lillian K. Sabine..... | Twelve months..... | 800 00 | |
| | E. C. Rowe..... | Twelve months..... | 1,400 00 | |
| | Gertrude I. Allen..... | Six months..... | 360 00 | |
| | George W. Loomis..... | Eleven one-half mos..... | 2,070 00 | |
| | Frances Burt..... | Ten months..... | 665 20 | |
| | E. F. Robertson..... | Ten months..... | 665 20 | |
| | Fannie I. Allen..... | Eleven one-half mos..... | 766 30 | |
| | Edith A. Purdy..... | Ten months..... | 665 20 | |
| | Floy Hungerford..... | Ten months..... | 665 20 | |
| | Estella C. Schneider..... | Ten months..... | 665 20 | |
| | Minnie I. Termaat..... | Ten months..... | 665 20 | |
| | Julia Martin..... | Ten months..... | 665 20 | |
| | Edith R. Wylie..... | Nine months..... | 600 00 | |
| | Mary E. Urch..... | Nine months..... | 675 00 | |
| | Wm. Yerington..... | Nine months..... | 225 00 | |
| | A. D. Christopher..... | Nine months..... | 525 00 | |
| | Bertha M. Ronan..... | Nine months..... | 525 00 | |
| | Harriet L. Sherman..... | Nine months..... | 450 00 | |
| | A. J. Armstrong..... | Nine months..... | 225 00 | |
| | Minnie L. Converse..... | Twelve months..... | 1,000 00 | |
| | Estella D. Whitten..... | Twelve months..... | 500 00 | |
| | E. E. Willie..... | Two one-quarter mos..... | 128 84 | |
| | H. C. Dunlap..... | Twelve months..... | 600 00 | |
| | Alex. Burk..... | Twelve months..... | 500 00 | |
| | F. M. Dean..... | Twelve months..... | 550 00 | |
| | James Adams..... | Twelve months..... | 500 00 | |
| | J. H. Thompson..... | Twelve months..... | 200 00 | |
| | E. K. Saxe..... | Ten one-half months..... | 105 00 | |
| | O. H. Richardson..... | Three months..... | 30 00 | |
| | Florence L. Bishop..... | One month..... | 49 50 | |
| | A. J. Ladd..... | One one-half months..... | 166 66 | |
| | Margaret Wakelee..... | One one-half months..... | 100 00 | |
| | Mary B. Kopp..... | One one-half months..... | 101 10 | |
| | Geo. L. Perry..... | Nine months..... | 544 23 | |
| | I. A. Beddow..... | One one-half months..... | 120 00 | |
| | Mark A. Garlock..... | One one-half months..... | 30 00 | |
| | R. E. Blount..... | One one-half months..... | 116 65 | |
| | Mrs. Nettie Dean..... | Four months..... | 48 00 | |
| Total..... | | | | \$39,616 33 |

BOARD OF EDUCATION.

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Salary account, Cr., for fiscal year ending June 30, 1904.

| Date. | No. of Voucher. | Pay rolls. | Amount. | Totals. |
|------------|--------------------|----------------|------------|-------------|
| 1903. | | | | |
| July 31 | 1732 | July..... | \$3,122 74 | |
| Aug. 31 | 1756 | August..... | 2,782 57 | |
| Sept. 30 | 1809 | September..... | 3,066 80 | |
| Oct. 31 | 1857 | October..... | 3,457 50 | |
| Nov. 30 | 1897 | November..... | 3,355 00 | |
| Dec. 18 | 1948 | December..... | 3,469 50 | |
| 1904. | | | | |
| Jan. 29 | 2005 | January..... | 3,436 90 | |
| Feb. 26 | 2054 | February..... | 3,237 20 | |
| Mar. 31 | 2101 | March..... | 3,436 90 | |
| April 30 | 2144 | April..... | 3,295 73 | |
| May 27 | 2190 | May..... | 3,448 14 | |
| June 23 | 2268 | June..... | 3,507 35 | |
| Total..... |  |  | ..... | \$39,616 33 |

STATE OF MICHIGAN.

EXHIBIT G.

STATE OF MICHIGAN, In account with James H. Thompson, treasurer of State Board of Education, for the fiscal year ending June 30, 1903.

| Date. | Credits. | Building and special. | Current expense. | Aggregate. | Aggregate exclusive of balances and transfers. |
|------------------|--|-----------------------------|---------------------|-------------|---|
| | | Abstract Bb. | Abstract Aa. | | |
| 1902. July 1 | By balance on hand..... | \$5,918 15 | | \$5,918 15 | |
| | Cash from State Treasurer..... | 5,000 00 | \$35,000 00 | 40,000 00 | \$40,000 00 |
| | Cash from earnings of institut'n | | 2,810 50 | 2,810 50 | 2,810 50 |
| | Cash from other sources..... | | 16 15 | 16 15 | 16 15 |
| 1903. June 30 | Total available during fiscal year. | \$10,918 15 | \$37,826 65 | \$48,744 80 | \$42,826 65 |
| | Footings..... | \$10,918 15 | \$37,826 65 | \$48,744 80 | \$42,826 65 |
| | Debits. | Abstract B. | Abstract A. | | |
| 1902. July 1 | To disbursements..... | \$10,918 15 | \$37,826 65 | \$48,744 80 | \$48,744 80 |
| 1903. June 30 | Total debits during fiscal year.... | \$10,918 15 | \$37,826 65 | \$48,744 80 | \$48,744 80 |
| | Footings..... | \$10,918 15 | \$37,826 65 | \$48,744 80 | \$48,744 80 |

EXHIBIT H.

STATE OF MICHIGAN, In account with James H. Thompson, treasurer of State Board of Education, for the fiscal year ending June 30, 1904.

| Date. | Credits. | Building and special. | Current expense. | Aggregate. | Aggregate exclusive of balances and transfers. |
|------------------|--|-----------------------------|---------------------|-------------|---|
| | | Abstract Bb. | Abstract Aa. | | |
| 1903. July 1 | By cash from State Treasurer . . . | \$11,000 00 | \$55,560 00 | \$66,560 00 | \$66,560 00 |
| | Cash from earnings of institut'n | | 2,640 00 | 2,640 00 | 2,640 00 |
| | Cash from other sources | | 19 71 | 19 71 | 19 71 |
| 1904. June 30 | Total available during fiscal year. | \$11,000 00 | \$58,219 71 | \$69,219 71 | \$69,219 71 |
| | Footings | \$11,000 00 | \$58,219 71 | \$69,219 71 | \$69,219 71 |
| | Debits. | Abstract B. | Abstract A. | | |
| 1903. July 1 | To disbursements | \$11,000 00 | \$57,668 25 | \$68,668 25 | \$68,668 25 |
| 1904. June 30 | Balance on hand | | 551 46 | 551 46 | |
| | Total debits during fiscal year . . . | \$11,000 00 | \$58,219 71 | \$69,219 71 | \$68,668 25 |
| | Footings | \$11,000 00 | \$58,219 71 | \$69,219 71 | \$68,668 25 |

NORTHERN STATE NORMAL SCHOOL.

EXHIBIT A.

James H. Thompson, treasurer, Dr., for fiscal year ending June 30, 1903.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|----------|-----------------|--------------------------------------|------------|-------------|
| 1902. | | Legislative appropriations— | | |
| July 30 | 54 | State Treasurer..... | \$2,302 50 | |
| Sept. 26 | 57 | State Treasurer..... | 2,302 50 | |
| Oct. 6 | 58 | State Treasurer..... | 2,302 50 | |
| Nov. 15 | 59 | State Treasurer..... | 2,302 50 | |
| Dec. 3 | 61 | State Treasurer..... | 2,302 50 | |
| 1903. | | | | |
| Jan. 8 | 62 | State Treasurer..... | 2,302 50 | |
| Feb. 4 | 63 | State Treasurer..... | 2,302 50 | |
| Mar. 12 | 64 | State Treasurer..... | 2,302 50 | |
| April 6 | 67 | State Treasurer..... | 2,302 50 | |
| May 13 | 69 | State Treasurer..... | 2,302 50 | |
| June 8 | 71 | State Treasurer..... | 2,302 50 | |
| June 9 | 72 | State Treasurer..... | 2,302 50 | |
| June 29 | 70 | State Treasurer..... | 156 65 | |
| | | | | \$27,786 65 |
| 1902. | | Tuition fees— | | |
| Aug. 7 | 55 | Lydia M. Olson, secretary..... | \$354 00 | |
| Nov. 20 | 60 | Lydia M. Olson, secretary..... | 324 00 | |
| 1903. | | | | |
| April 2 | 65 | Lydia M. Olson, secretary..... | 312 00 | |
| May 2 | 68 | Lydia M. Olson, secretary..... | 309 00 | |
| June 19 | 73 | Lydia M. Olson, secretary..... | 9 00 | |
| | | | | 1,308 00 |
| 1902. | | Diploma fees— | | |
| Aug. 13 | 56 | Lydia M. Olson, secretary..... | \$47 00 | |
| 1903. | | | | |
| June 19 | 75 | Lydia M. Olson, secretary..... | 76 00 | |
| | | | | 123 00 |
| 1902. | | Laboratory fees— | | |
| April 2 | 66 | Lydia M. Olson, secretary..... | \$8 00 | |
| 1903. | | | | |
| June 19 | 74 | Lydia M. Olson, secretary..... | 28 25 | |
| | | | | 36 25 |
| | | Total receipts, current expense..... | | \$29,253 90 |
| 1902. | | Balance on hand..... | \$156 65 | |
| July 1 | | Balance overdrawn, former year..... | 156 65 | |
| | | Total debits, current expense..... | | \$29,253 90 |

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|--------|-----------------|--|---------|-------------|
| July 1 | | Science building and grounds— | | |
| | | Balance on hand..... | | \$5,944 64 |
| | | Total debits, special appropriation..... | | 5,944 64 |
| | | Total debits, current expense..... | | 29,253 90 |
| | | Aggregate for fiscal year..... | | \$35,198 54 |

BOARD OF EDUCATION.

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EXHIBIT B.

James H. Thompson, treasurer, Dr., for fiscal year ending June 30, 1904.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|----------|-----------------|--------------------------------------|------------|-------------|
| 1903. | | Legislative appropriations— | | |
| July 3 | 76 | State Treasurer..... | \$3,165 41 | |
| Aug. 20 | 77 | State Treasurer..... | 3,165 41 | |
| Oct. 8 | 81 | State Treasurer..... | 3,165 41 | |
| Nov. 14 | 83 | State Treasurer..... | 3,165 41 | |
| Dec. 5 | 84 | State Treasurer..... | 3,165 41 | |
| Dec. 22 | 87 | State Treasurer..... | 3,165 41 | |
| 1904. | | | | |
| Feb. 13 | 88 | State Treasurer..... | 3,165 41 | |
| Mar. 12 | 91 | State Treasurer..... | 3,165 41 | |
| April 14 | 92 | State Treasurer..... | 3,165 41 | |
| May 11 | 93 | State Treasurer..... | 3,165 41 | |
| June 8 | 94 | State Treasurer..... | 3,165 41 | |
| June 11 | 95 | State Treasurer..... | 3,165 49 | |
| | | | | \$37,985 00 |
| 1903. | | Tuition fees— | | |
| Aug. 27 | 78 | Lydia M. Olson, secretary..... | \$255 00 | |
| Dec. 20 | 85 | Lydia M. Olson, secretary..... | 333 00 | |
| 1904. | | | | |
| Mar. 8 | 89 | Lydia M. Olson, secretary..... | 306 00 | |
| June 28 | 96 | Lydia M. Olson, secretary..... | 315 00 | |
| | | | | 1,209 00 |
| 1903. | | Diploma fees— | | |
| Aug. 27 | 79 | Lydia M. Olson, secretary..... | \$34 00 | |
| Dec. 20 | 86 | Lydia M. Olson, secretary..... | 5 00 | |
| 1904. | | | | |
| June 28 | 97 | Lydia M. Olson, secretary..... | 97 00 | |
| | | | | 136 00 |
| 1903. | | Laboratory fees— | | |
| Aug. 27 | 80 | Lydia M. Olson, secretary..... | \$0 50 | |
| | | | | 50 |
| 1904. | | Certificate fees— | | |
| Mar. 8 | 90 | Lydia M. Olson, secretary..... | \$2 00 | |
| | | | | 2 00 |
| | | Total receipts, current expense..... | | \$39,332 50 |

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|---------|-----------------|---|-------------|-------------|
| 1903. | | Improvement of grounds— | | |
| Oct. 15 | 82 | State Treasurer..... | \$1,000 00 | \$1,000 00 |
| | | Total receipts, special appropriation..... | | \$1,000 00 |
| 1904. | | Balance overdrawn..... | | 47 80 |
| June 30 | | Total debits, special appropriations..... | | \$1,047 80 |
| | | Total debits, current expense..... | | 39,332 50 |
| | | Aggregate debits for fiscal year..... | | \$40,380 30 |
| | | RECAPITULATION, DR. | | |
| | | Current expense, 1902-1903..... | \$29,253 90 | |
| | | Current expense, 1903-1904..... | 39,332 50 | |
| | | Special appropriation, 1902-1903..... | 6,944 64 | |
| | | Special appropriation, 1903-1904..... | 1,047 80 | |
| | | Aggregate for all purposes for two years..... | | \$75,578 84 |

STATE OF MICHIGAN.

EXHIBIT C.

James H. Thompson, Treasurer, Cr., for fiscal year ending June 30, 1903.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|----------|-----------------|--------------------------------|-------------------------|------------|----------|
| 1902. | | FORMER YEAR. | | | |
| Aug. 28 | 641 | State Treasurer..... | Unexpended bal.... | \$176 65 | \$156 65 |
| | | PRESENT YEAR | | | |
| July 26 | 621 | Pay roll..... | Salaries..... | \$1,776 28 | |
| July 31 | 622 | Western Union Tel. Co..... | Telegrams..... | 40 | |
| July 31 | 623 | Postal Telegraph C. Co..... | Telegrams..... | 83 | |
| | 624 | Light & Power Comm..... | Motor for fan..... | 12 50 | |
| | 625 | Western Express Co..... | Express..... | 9 75 | |
| | 626 | Mining Journal Co., Ltd..... | Printing..... | 72 25 | |
| | 627 | Chas. A. Eggers..... | General supplies..... | 40 | |
| | 628 | A. T. VanAlstyn D. G. Co..... | General supplies..... | 12 30 | |
| | 629 | A. Johnson..... | General supplies..... | 1 50 | |
| | 630 | J. E. Trethewey..... | General supplies..... | 5 15 | |
| | 631 | Mich. Telephone Co..... | Telephone..... | 3 00 | |
| | 632 | A. H. Yoder..... | Library..... | 1 00 | |
| | 633 | A. C. McClurg & Co..... | Library..... | 4 88 | |
| | 634 | Albert Leonard..... | Contingent..... | 45 17 | |
| | 635 | Childs Art Gallery..... | Supplies..... | 4 17 | |
| | 636 | Stafford Greenhouses..... | Commencement..... | 9 00 | |
| | 637 | Hager Bros. Co., Ltd..... | Repairs..... | 1 00 | |
| | 638 | Thomas Charles Co..... | Train school sup..... | 1 52 | 1,960 93 |
| Aug. 8 | 642 | Pay roll..... | Salaries..... | \$1,060 53 | |
| Aug. 30 | 643 | Devoe & Reynolds Co..... | General supplies..... | 33 | |
| | 644 | L. P. Denoyer..... | General supplies..... | 17 00 | |
| | 645 | Geo. N. Conklin..... | General supplies..... | 5 75 | |
| | 646 | Kny-Scheerer Co..... | Apparatus..... | 27 90 | |
| | 647 | Unl. of Chicago Press..... | Library..... | 1 50 | |
| | 648 | Ihling Bros. & Everard..... | Printing..... | 5 50 | |
| | 649 | A. M. Barry..... | Extra labor..... | 7 70 | |
| | 650 | Young & Lawrence..... | Repairs..... | 95 70 | |
| | 651 | Light & Power Comm..... | Motor for fan..... | 12 50 | |
| | 652 | D. B. Waldo..... | Contingent..... | 19 78 | 1,254 19 |
| Sept. 26 | 655 | Pay roll..... | Salaries..... | \$942 80 | |
| Sept. 30 | 656 | A. R. Watts..... | Extra labor..... | 5 00 | |
| | 657 | The International Monthly..... | Library..... | 4 00 | |
| | 658 | The Kny-Scheerer Co..... | Apparatus..... | 76 15 | |
| | 659 | Ihling Bros. & Everard..... | Printing..... | 271 00 | |
| | 660 | Geo. W. Minchin..... | Supplies..... | 2 25 | |
| | 661 | Mining Gazette Co..... | Advertising..... | 20 00 | |
| | 662 | Light & Power Comm..... | Motor for fan..... | 12 50 | |
| | 663 | Jas. F. LaFortune..... | Freight and dray..... | 9 63 | |
| | 664 | R. C. Ford..... | Contingent..... | 18 95 | |
| | 665 | Lydia M. Olson..... | Sundries..... | 19 17 | |
| | 666 | H. R. Pattengill..... | Advertising..... | 14 00 | |
| | 667 | Kendall P. Brooks..... | Extra labor..... | 25 00 | |
| | 668 | H. G. Warne..... | Extra labor..... | 36 00 | 1,456 45 |
| Oct. 31 | 669 | Pay roll..... | Salaries..... | \$2,198 04 | |
| | 670 | Light & Power Comm..... | Motor for fan..... | 12 50 | |
| | 671 | S. D. Childs & Co..... | Diplomas..... | 28 00 | |
| | 672 | Bausch & Lomb Opt. Co..... | Laboratory..... | 14 31 | |
| | 673 | James F. LaFortune..... | Freight and dray..... | 6 11 | |
| | 674 | Thomas Charles Co..... | Train school sup..... | 8 40 | |
| | 675 | Prang Educational Co..... | General supplies..... | 9 95 | |
| | 676 | Lydia M. Olson..... | Sundries..... | 18 71 | |
| | 677 | D. B. Waldo..... | Traveling expenses..... | 21 30 | |
| | 678 | A. C. McClurg & Co..... | Library..... | 11 50 | 2,328 82 |

BOARD OF EDUCATION.

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Exhibit C.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|--------------------------------|---|------------|------------|
| 1902. Nov. 26 | 681 | Pay roll..... | Salaries..... | \$2,187 24 | |
| | 682 | Jas. Pickands & Co..... | Fuel..... | 56 00 | |
| | 683 | F. B. Spear & Sons..... | Fuel..... | 22 50 | |
| | 684 | J. I. Harrington..... | Extra labor..... | 20 50 | |
| | 685 | Walter Newton..... | Extra labor..... | 9 00 | |
| | 686 | Mining Journal Co., Ltd..... | Advertising..... | 42 25 | |
| | 687 | Thling Bros. & Everard..... | Supplies..... | 8 50 | |
| | 688 | Marshall Paper Co..... | Supplies..... | 12 75 | |
| | 689 | A. B. Abbott & Co..... | Supplies..... | 3 87 | |
| | 690 | Thomas Charles Co..... | Supplies..... | 1 27 | |
| | 691 | Rohlfing Sons Music Co..... | Music..... | 3 74 | |
| | 692 | Michigan Telephone Co..... | Telephone..... | 3 00 | |
| | 693 | Henry F. Clark & Sons..... | Fire extinguishers..... | 29 00 | |
| | 694 | Jas. E. LaFortune..... | Freight and dray..... | 9 10 | |
| | 695 | Lake Superior Powder Co..... | Laboratory..... | 7 20 | |
| | 696 | John Lane..... | Library..... | 3 50 | |
| | 697 | F. W. Read & Co..... | Lumber..... | 8 35 | |
| | 698 | J. E. Erickson..... | Repairs..... | 25 00 | |
| | 699 | Lydia M. Olson..... | Sundries..... | 21 93 | |
| | | | | | \$2,474 70 |
| Dec. 19 | 701 | Pay roll..... | Salaries..... | \$2,198 03 | |
| Dec. 31 | 702 | Jas. Pickands & Co..... | Fuel..... | 25 50 | |
| | 703 | F. B. Spear & Sons..... | Fuel..... | 51 00 | |
| | 704 | Silver, Burdett & Co..... | Supplies..... | 1 67 | |
| | 705 | Thomas Charles Co..... | Train, school sup..... | 1 60 | |
| | 706 | Geo. N. Conklin..... | Printing..... | 24 40 | |
| | 707 | E. A. Holden..... | Advertising..... | 15 00 | |
| | 708 | Globe School Book Co..... | Library..... | 11 70 | |
| | 709 | A. C. McClurg & Co..... | Library..... | 16 36 | |
| | 710 | A. C. McClurg & Co..... | Library..... | 61 45 | |
| | 711 | Bausch & Lomb Opt. Co..... | Laboratory..... | 83 | |
| | 712 | Lipsett & Sinclair..... | Repairs..... | 8 05 | |
| | 713 | Lydia M. Olson, secretary..... | Sundries..... | 33 76 | |
| | 714 | J. I. Harrington..... | Extra labor..... | 18 75 | |
| | 715 | D. B. Waldo..... | Traveling expenses..... | 39 67 | |
| | | | | | 2,507 77 |
| 1903. Jan. 30 | 716 | Pay roll..... | Salaries..... | \$2,180 63 | |
| | 717 | Marquette Telephone Co..... | Telephone..... | 15 00 | |
| | 718 | Michigan Telephone Co..... | Telephone..... | 3 00 | |
| | 719 | F. B. Spear & Sons..... | Fuel..... | 72 06 | |
| | 720 | Jas. Pickands & Co..... | Fuel..... | 85 00 | |
| | 721 | Light & Power Comm..... | Motor for fans..... | 25 00 | |
| | 722 | The Peoples' Drug Store..... | Supplies..... | 17 29 | |
| | 723 | D. Blakely Hoar, Tr..... | Laboratory..... | 11 00 | |
| | 724 | Apfel-Murdock Co..... | Laboratory..... | 13 82 | |
| | 725 | J. I. Harrington..... | Extra labor..... | 38 00 | |
| | 726 | Lydia M. Olson, secretary..... | Sundries..... | 25 25 | |
| | 727 | A. C. McClurg & Co..... | Library..... | 204 65 | |
| | 728 | Light & Power Comm..... | {Supplies, \$47 00 {M. for fan. 43 75} | 90 75 | |
| | | | | | 2,781 65 |
| Feb. 28 | 729 | Pay roll..... | Salaries..... | \$2,150 37 | |
| | 730 | Globe School Book Co..... | Library..... | 2 70 | |
| | 731 | The Macmillan Co..... | Library..... | 1 50 | |
| | 732 | Lemcke & Buechner..... | Library..... | 11 00 | |
| | 733 | A. C. McClurg & Co..... | Library..... | 8 43 | |
| | 734 | A. C. McClurg..... | Library..... | 119 60 | |
| | 735 | F. B. Spear & Sons..... | Fuel..... | 102 00 | |
| | 736 | Jas. Pickands & Co..... | Fuel..... | 59 50 | |
| | 737 | Light & Power Comm..... | Motor for fans..... | 25 00 | |
| | 738 | J. I. Harrington..... | Extra labor..... | 10 50 | |
| | 739 | A. E. Winship..... | Lectures..... | 40 00 | |
| | | | | | 2,530 60 |
| Mar. 24 | 740 | Pay roll..... | Salaries..... | \$2,183 97 | |
| | 741 | F. B. Spear & Sons..... | Fuel..... | 34 00 | |
| | 742 | Jas. Pickands & Co..... | Fuel..... | 59 50 | |
| | 743 | Light & Power Comm..... | Motor for fans..... | 25 00 | |
| | 744 | G. R. Watts..... | Tuning pianos..... | 5 00 | |
| | 745 | H. R. Pattengill..... | Advertising..... | 14 00 | |
| | 746 | A. Flanagan Co..... | Train, school sup..... | 5 18 | |
| | 747 | Geo. B. Frazar..... | Laboratory..... | 15 00 | |
| | 748 | Bausch & Lomb Opt. Co..... | Laboratory..... | 12 53 | |
| | 749 | Thomas Charles Co..... | Train, school sup..... | 7 16 | |

Exhibit C.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|----------|-----------------|----------------------------------|---|------------|------------|
| 1903. | | | | | |
| Mar. 24 | 750 | Thomas Charles Co. | Train, school sup.,... | \$4 20 | |
| | 751 | A. C. McClurg & Co. | Library | 12 93 | |
| | 752 | M. R. Manhard | General supplies | 29 53 | |
| | 753 | M. R. Manhard | General supplies | 23 25 | |
| | 754 | Lydia M. Olson, secretary | Sundries | 16 52 | |
| | 755 | Lydia M. Olson, secretary | Sundries | 21 06 | |
| | 756 | D. B. Waldo | Traveling expenses | 34 16 | |
| | | | | | \$2,502 99 |
| April 24 | 757 | Pay roll | Salaries | \$2,179 07 | |
| | 758 | F. B. Spear & Sons | Fuel | 21 25 | |
| | 759 | Jas. Pickands & Co. | Fuel | 34 00 | |
| | 760 | Cumulative Index Co. | Library | 5 00 | |
| | 761 | Geo. W. Minchin P. M. | Postage | 10 00 | |
| | 762 | Mining Journal Co., Ltd. | Printing | 28 25 | |
| | 763 | Mining Journal Co., Ltd. | Printing | 100 00 | |
| | 764 | Wm. McCracken | Traveling expenses | 16 50 | |
| | 765 | D. B. Waldo | Traveling expenses | 7 15 | |
| | 766 | Light & Power Comm. | Gen. sup., \$14 55 } M. for fan, 25 00 } | 30 55 | |
| | 767 | Peoples' Drug Store | General supplies | 19 26 | |
| | 768 | Prang Educational Co. | General supplies | 4 05 | |
| | 769 | Brentano's | Train, school sup.,... | 1 05 | |
| | 770 | Lydia M. Olson, secretary | Sundries | 12 44 | |
| | | | | | 2,477 57 |
| May 29 | 771 | Pay roll | Salaries | \$2,220 87 | |
| | 772 | Oliver Ditson Co. | Music | 8 34 | |
| | 773 | Silver Burdett & Co. | Music | 2 46 | |
| | 774 | Bausch & Lomb Opt. Co. | Laboratory | 75 | |
| | 775 | Geo. M. Conklin | Piano rent | 54 00 | |
| | 776 | D. Appleton & Co. | Library | 2 14 | |
| | 777 | Prang Educational Co. | General supplies | 57 | |
| | 778 | A. C. McClurg & Co. | Library | 1 00 | |
| | 779 | A. C. McClurg & Co. | Library | 14 06 | |
| | 780 | A. C. McClurg & Co. | Library | 28 76 | |
| | 781 | The Macmillan Co. | Library | 5 89 | |
| | 782 | Michigan Telephone Co. | Telephone | 3 00 | |
| | 783 | Light & Power Comm. | Motor for fans | 25 00 | |
| | 784 | Jas. Pickands & Co. | Fuel | 25 50 | |
| | 785 | E. J. Sink | General supplies | 45 50 | |
| | 786 | E. J. Sink | Repairs | 24 44 | |
| | 787 | M. R. Manhard | General supplies | 16 52 | |
| | 788 | John Siegel | Train, school sup.,... | 7 80 | |
| | 789 | Lydia M. Olson, secretary | Sundries | 16 50 | |
| | 790 | D. B. Waldo | Traveling expenses | 14 16 | |
| May 19 | 791 | First National Bank | Orchestrell | 300 00 | |
| | | | | | 2,817 26 |
| June 26 | 792 | Pay roll | Salaries | \$2,185 34 | |
| | 793 | Chas. A. Eggers, treasurer | Cement walks | 200 00 | |
| | 794 | W. Scott Thurber | Pictures | 200 15 | |
| | 795 | D. B. Waldo | Traveling expenses | 38 32 | |
| | 796 | D. B. Waldo | Traveling expenses | 19 98 | |
| | 797 | Chi. Lab. Sup. & Scale Co. | Laboratory | 7 72 | |
| | 798 | James Vicks Sons | General supplies | 1 53 | |
| | 799 | Smith Premier T. W. Co. | General supplies | 1 50 | |
| | 800 | A. T. VanAlstyn D. G. Co. | General supplies | 10 20 | |
| | 801 | Peoples' Drug Store | General supplies | 15 80 | |
| | 802 | Light & Power Comm. | General supplies | 21 30 | |
| | 803 | Light & Power Comm. | Electric lights | 100 30 | |
| | 804 | Light & Power Comm. | Motor for fans | 50 00 | |
| | 805 | Journal of geography | Library | 1 50 | |
| | 806 | National Educational Ass'n. | Library | 4 20 | |
| | 807 | The Uni. of Chicago Press | Library | 2 67 | |
| | 808 | The Macmillan Co. | Library | 62 | |
| | 809 | A. C. McClurg & Co. | Library | 46 01 | |
| | 810 | A. C. McClurg & Co. | Library | 15 08 | |
| | 811 | A. C. McClurg & Co. | Library | 10 70 | |
| | 812 | A. C. McClurg & Co. | Library | 23 16 | |
| | 813 | S. D. Childs & Co. | Certificates | 10 00 | |
| June 23 | 814 | Geo. E. Vincent | Comm'n't address | 70 00 | |
| June 26 | 815 | Geo. N. Conklin | Piano | 300 00 | |
| | 816 | Geo. N. Conklin | Music | 79 50 | |
| | 817 | F. W. Read & Co. | Lumber | 29 17 | |
| | 818 | E. J. Sink | Repairs | 55 10 | |
| | 819 | E. J. Sink | Water pipes | 78 00 | |

BOARD OF EDUCATION.

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Exhibit C.—Concluded.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|--|-----------------|-------------------------------|---------------------|---------|-------------|
| 1903. June 26 | 820 | Mining Journal Co., Ltd. | Printing and adver. | \$72 50 | |
| | 821 | Hager Bros. Co., Ltd. | Furniture. | 208 45 | |
| | 822 | James Pickands & Co. | Fuel. | 25 50 | |
| | 823 | F. B. Spear & Sons. | Fuel. | 44 63 | |
| | 824 | Marquette Gas Light Co. | Fuel. | 33 00 | |
| | 825 | Lydia M. Olson, secretary, .. | Sundries. | 39 76 | |
| | 826 | Lydia M. Olson, secretary ... | Postage. | 2 63 | \$4,004 32 |
| Total disbursements, current expense. | | | | | \$29,253 90 |

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|---|-----------------|------------------------------|------------------------|----------|-------------|
| 1902. | | Science bldg and grounds— | | | |
| July 31 | 639 | E. J. Sink. | Contract. | \$634 10 | |
| | 640 | Lipsett & Sinclair. | Contract. | 3,225 12 | |
| Aug. 30 | 653 | Lipsett & Sinclair. | Extras. | 594 11 | |
| | 654 | Lipsett & Sinclair. | Extras. | 63 30 | |
| Oct. 31 | 679 | Charlton & Gilbert. | Architect's fees. | 466 05 | |
| | 680 | Johnson Elec. Service Co. .. | Heat regulators. | 695 00 | |
| Nov. 26 | 700 | Lipsett & Sinclair. | Extras. | 266 96 | \$5,944 64 |
| Total disbursements, special appropriations. | | | | | \$5,944 64 |
| Total disbursements, current expense. | | | | | 29,253 90 |
| Aggregate disbursements for fiscal year. | | | | | \$35,198 54 |

STATE OF MICHIGAN.

EXHIBIT D.

James H. Thompson, treasurer, Cr., for fiscal year ending June 30, 1904.

ON ACCOUNT OF CURRENT EXPENSE.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|----------|-----------------|----------------------------|---|------------|------------|
| 1903. | | | | | |
| July 31 | 827 | Pay roll. | Salaries. | \$2,363 05 | |
| | 828 | M. R. Manhard. | General supplies. | 13 50 | |
| | 829 | Hagar Bros. Co., Ltd. | General supplies. | 22 25 | |
| | 830 | Light & Power Comm. | Motor for fans. | 25 00 | |
| | 831 | F. E. Ferguson. | Lectures. | 40 00 | |
| | 832 | Marquette Nat. Bank. | Lectures. | 100 00 | |
| | 833 | D. B. Waldo. | Traveling expenses. | 33 75 | \$2,597 55 |
| Aug. 31 | 834 | Pay roll. | Salaries. | \$2,296 80 | |
| Aug. 29 | 835 | Denton Bros. | Laboratory. | 13 83 | |
| | 836 | Bausch & Lomb Opt. Co. | Laboratory. | 8 10 | |
| | 837 | Devoo & Reynolds Co. | General supplies. | 47 | |
| | 838 | A. C. McClurg & Co. | Library. | 24 64 | |
| | 839 | The Macmillan Co. | Library. | 52 | |
| | 840 | Marquette Nat. Bank. | Lectures. | 50 00 | |
| | 841 | Lydia M. Olson, secretary. | Sundries. | 19 02 | |
| Aug. 10 | 842 | Marquette Nat. Bank. | Lectures. | 100 00 | 2,513 38 |
| Sept. 30 | 842½ | Pay roll. | Salaries. | \$1,957 20 | |
| | 843 | Peoples' Drug Store. | General supplies. | 2 65 | |
| | 844 | The Stafford Greenhouses. | Flowers for growing room. | 6 05 | |
| | 845 | Light & Power Comm. | (Gen. sup. \$0 60) (Mo. for fan 25 00) | 25 60 | |
| | 846 | A. M. Barry. | Extra labor. | 12 25 | |
| | 847 | The Mining Gazette Co. | Advertising. | 20 00 | |
| | 848 | Mining Journal Co., Ltd. | Printing. | 210 50 | |
| | 849 | Fay & Bricker. | Grounds. | 11 00 | |
| | 850 | G. R. Watts. | Tuning pianos. | 7 00 | |
| | 851 | Michigan Telephone Co. | Telephone. | 3 10 | |
| | 852 | Marquette Gas Light Co. | Fuel. | 22 00 | |
| | 853 | C. L. Smith. | Engrossing diploms. | 13 50 | |
| | 854 | Wm. McCracken. | Traveling expenses. | 16 85 | |
| | 855 | Wm. McCracken. | Traveling expenses. | 12 56 | |
| | 856 | Carl Telan. | Advertising. | 5 35 | |
| | 857 | Lydia M. Olson, secretary. | Sundries. | 22 61 | |
| | 858 | Lydia M. Olson, secretary. | Sundries. | 19 26 | |
| | 859 | J. B. Faught. | Traveling expenses. | 11 58 | |
| | 860 | Elliot R. Downing. | Traveling expenses. | 6 05 | |
| Sept. 17 | 861 | Wm. Murray, secretary. | Library. | 23 85 | 2,408 96 |
| Oct. 31 | 863 | Pay roll. | Salaries. | \$2,414 21 | |
| | 864 | Ginn & Co. | Music. | 30 00 | |
| | 865 | Von Lengerke & Antoine. | Gymnasium. | 9 77 | |
| | 866 | Light & Power Comm. | (Mo. fans \$25 00) (Gen. sup. 9 85) | 34 85 | |
| | 867 | M. A. Donohue & Co. | General supplies. | 69 | |
| | 868 | The Stenglein Bindery. | (Gen. sup. \$1 25) (Library 6 65) | 7 90 | |
| | 869 | A. C. McClurg & Co. | General supplies. | 3 80 | |
| | 870 | Thos. Kane & Co. Works. | General supplies. | 1 70 | |
| | 871 | Library Bureau. | General supplies. | 10 80 | |
| | 872 | Thos. Charles Co. | Train, school sup. | 13 61 | |
| | 873 | Jas. Pickands & Co., Ltd. | Fuel. | 17 00 | |
| | 874 | Lula C. Harrison. | Traveling expenses. | 33 85 | |
| | 875 | Esther M. Woodruff. | Traveling expenses. | 33 85 | |
| | 876 | A. C. McClurg & Co. | Library. | 21 16 | |
| | 877 | Uni. of Chicago Press. | Library. | 1 50 | |
| | 878 | Bausch & Lomb Opt. Co. | Laboratory. | 48 24 | |
| | 879 | F. W. Read & Co. | Lumber. | 11 87 | |
| | 880 | Jas. E. LaFortune. | Freight and dray. | 9 70 | |
| | 881 | Lydia M. Olson, secretary. | Sundries. | 21 64 | |
| | 882 | Geo. W. Minchin, P. M. | Postage. | 10 00 | |
| | 883 | Hagar Bros. Co., Ltd. | General supplies. | 22 25 | 2,758 44 |
| Nov. 30 | 892 | Pay roll. | Salaries. | \$2,354 71 | |
| Nov. 27 | 893 | Light & Power Comm. | (Gen. sup. \$ 60) (Mo. fans. 25 00) | 25 60 | |
| | 894 | D. Appleton & Co. | Library. | 2 24 | |
| | 895 | Houghton, Mifflin & Co. | Library. | 8 27 | |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|-----------------------------|-------------------------------------|------------|------------|
| 1903. Nov. 27 | 896 | Ginn & Co. | Library | \$2 40 | |
| | 897 | The Macmillan Co. | Library | 1 50 | |
| | 898 | Allyn & Bacon | Library | 1 45 | |
| | 899 | Silver, Burdett & Co. | Music | 19 80 | |
| | 900 | Standard Paper Co. | Train, school sup... | 5 50 | |
| | 901 | Peoples' Drug Store | General supplies | 11 55 | |
| | 902 | M. R. Manhard | General supplies | 40 77 | |
| | 903 | M. R. Manhard | General supplies | 28 49 | |
| | 904 | Bausch & Lomb Opt. Co. | Laboratory | 43 | |
| | 905 | Prang Educational Co. | Train, school sup... | 11 02 | |
| | 906 | Mining Journal Co., Ltd. | Printing and Adv. | 34 50 | |
| | 907 | E. J. Sink | Repairs | 32 97 | |
| | 908 | Lydia M. Olson, secretary | Sundries | 16 88 | |
| | | | | | \$2,598 08 |
| Dec. 18 | 917 | Pay roll | Salaries | \$2,419 31 | |
| Dec. 28 | 918 | E. J. Sink | Repairs | 20 25 | |
| | 919 | Jas. E. LaFortune | Freight and dray | 9 00 | |
| | 920 | A. G. Spalding | Gymnasium | 32 00 | |
| | 921 | Light & Power Comm. | Motor for fan | 25 00 | |
| | 922 | Jas. Pickands & Co., Ltd. | Fuel | 170 00 | |
| | 923 | Thos. Kane & Co. Works | General supplies | 60 | |
| | 924 | A. C. McClurg & Co. | General supplies | 2 30 | |
| | 925 | E. B. Woodson | General supplies | 4 50 | |
| | 926 | A. H. Abbott & Co. | General supplies | 2 03 | |
| | 927 | Thos. Charles Co. | Train, school sup... | 8 29 | |
| | 928 | W. Scott Thurber | Pictures | 105 19 | |
| | 929 | H. W. Wilson Co. | Library | 15 00 | |
| | 930 | Lemcke & Buechner | Library | 12 00 | |
| | 931 | International Quarterly | Library | 4 00 | |
| | 932 | Geo. F. French | Grounds | 19 78 | |
| | 933 | John Peters | Grounds | 5 93 | |
| | 934 | R. Maher | Grounds | 50 00 | |
| | 935 | Thos. Charles Co. | Library | 7 20 | |
| | 936 | Roger Maher | Grounds | 67 00 | |
| | 937 | Michigan Telephone Co. | Telephone | 8 80 | |
| | 938 | Lydia M. Olson, secretary | Sundries | 10 91 | |
| | 939 | A. C. McClurg & Co. | Library | 23 74 | |
| | | | | | 3,022 83 |
| 1904. Jan. 20 | 940 | Pay roll | Salaries | \$2,471 61 | |
| | 941 | Marine Biolog. Lab. | Laboratory | 21 35 | |
| | 942 | C. H. Stoelting Co. | Apparatus | 27 04 | |
| | 943 | Hagar Bros. Co., Ltd. | Furniture | 77 00 | |
| | 944 | G. R. Watts | Tuning piano | 5 00 | |
| | 945 | Kane Bros. | Piano | 325 00 | |
| | 946 | Marquette Gas Light Co. | Repairs | 22 43 | |
| | 947 | Marquette Gas Light Co. | Fuel | 12 50 | |
| | 948 | Marquette Co. Telephone Co. | Telephone | 3 75 | |
| | 949 | Light & Power Comm. | Gen. sup. 30 00 Mo., fans. 25 00 | 31 00 | |
| | 950 | Jas. E. LaFortune | Freight and dray | 16 00 | |
| | 951 | Thomas Charles Co. | Train, school sup... | 83 09 | |
| | 952 | F. W. Read & Co. | Repairs | 8 16 | |
| | 953 | F. W. Read & Co. | Repairs | 9 22 | |
| | 954 | Journal of geography | Library | 1 50 | |
| | 955 | D. C. Heath & Co. | Library | 1 65 | |
| | 956 | A. C. McClurg & Co. | Library | 30 67 | |
| | 957 | Bates & Guild Co. | Library | 2 00 | |
| | 958 | Lemcke & Buechner | Library | 2 00 | |
| | 959 | Houghton, Mifflin & Co. | Library | 14 33 | |
| Jan. 29 | 960 | Nat. Educational Ass'n | Library | 2 00 | |
| | 961 | Silver, Burdett & Co. | Library | 5 00 | |
| | 962 | Lydia M. Olson, secretary | Sundries | 37 99 | |
| | 963 | Prang Educational Co. | Pictures | 50 00 | |
| | 964 | D. B. Waldo | Traveling expenses | 51 07 | |
| | 965 | A. C. McClurg & Co. | Library | 17 26 | |
| | 966 | Jas. Pickands & Co., Ltd. | Fuel | 144 50 | |
| | | | | | 3,472 22 |
| Feb. 26 | 967 | Pay roll | Salaries | \$2,340 11 | |
| | 968 | Michigan Telephone Co. | Telephone | 6 00 | |
| | 969 | W. Scott Thurber | Pictures | 53 65 | |
| | 970 | Lyons & Healy | Music | 2 99 | |

STATE OF MICHIGAN.

Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|------------------|-----------------|------------------------------|---|------------|------------|
| 1904. Feb. 26 | 971 | A. G. Spalding & Bros. | Gymnasium. | \$26 13 | |
| | 972 | Marquette Gas Light Co. | Fuel gas. | 5 00 | |
| | 973 | Jas. Pickands & Co., Ltd. | Fuel. | 204 00 | |
| | 974 | Light & Power Comm. | Motor for fans etc. | 39 40 | |
| | 975 | Marshall Paper Co. | General supplies. | 8 50 | |
| | 976 | Eberhard Faber. | General supplies. | 1 12 | |
| | 977 | A. C. McClurg & Co. | Library. | 9 32 | |
| | 978 | A. C. McClurg & Co. | Library. | 82 | |
| | 979 | F. W. Read & Co. | Lumber-repairs. | 87 80 | |
| | 980 | Thomas Charles Co. | Train, school sup. | 60 | |
| | 981 | Orr & Lockett Hdw. Co. | Train, school sup. | 57 59 | |
| | 982 | Geo. E. Watson Co. | Train, school sup. | 1 95 | |
| | 983 | Globe School Book Co. | Library. | 4 05 | |
| | 984 | A. C. McClurg & Co. | Library. | 187 75 | |
| | 985 | George Wahr. | Library. | 106 10 | |
| | 986 | E. J. Sink. | Repairs. | 81 94 | |
| | 987 | D. B. Waldo. | Traveling expenses. | 13 40 | |
| | 988 | G. Schirmer. | Music. | 27 91 | |
| | 989 | Ward's Nat. Sci. Estab't. | Apparatus. | 111 00 | |
| | 990 | C. H. Stoelting Co. | Laboratory. | 131 86 | |
| | | | | | \$3,508 99 |
| Mar. 31 | 991 | Pay roll. | Salaries. | \$2,471 61 | |
| Mar. 26 | 992 | Lydia M. Olson. | Extra labor. | 47 57 | |
| Mar. 31 | 993 | Lydia M. Olson, secretary. | Sundries. | 26 76 | |
| | 994 | Light & Power Comm. | Motor for fans. | 25 00 | |
| | 995 | Marquette Gas Light Co. | Fuel gas. | 5 00 | |
| | 996 | Jas. Pickands & Co., Ltd. | Fuel. | 215 70 | |
| | 997 | Public School Pub. Co. | Library. | 75 | |
| | 998 | A. C. McClurg & Co. | Library. | 2 83 | |
| | 999 | D. C. Heath & Co. | Library. | 5 45 | |
| | 1000 | G. & C. Merriam Co. | Library. | 55 50 | |
| | 1001 | Bausch & Lomb Opt. Co. | Laboratory. | 45 | |
| | 1002 | C. H. Stoelting Co. | Apparatus. | 71 21 | |
| | 1003 | Rand, McNally & Co. | Train, school sup. | 15 00 | |
| | 1004 | Thomas Charles Co. | Train, school sup. | 47 55 | |
| | 1005 | Thomas Kane & Co. Works. | Train, school sup. | 1 00 | |
| | 1006 | Bigelow & Co. | Gen. sup. \$2 65 Library 9 75 | 12 40 | |
| | 1007 | The Peoples' Drug Store. | General supplies. | 6 25 | |
| | 1008 | A. C. McClurg & Co. | General supplies. | 3 00 | |
| | 1009 | George Wahr. | Library. | 61 46 | |
| | 1010 | Mining Journal Co., Ltd. | Printing. | 33 50 | |
| | 1011 | M. R. Marchard. | General supplies. | 60 76 | |
| | 1012 | Lydia M. Olson, secretary. | Sundries. | 14 36 | |
| | 1013 | F. W. Read & Co. | Repairs. | 3 90 | |
| | 1014 | A. T. Van Alstyne, D. G. Co. | General supplies. | 23 80 | |
| | | | | | 3,210 81 |
| April 30 | 1015 | Pay roll. | Salaries. | \$2,405 96 | |
| | 1016 | John C. Mountjoy. | General supplies. | 12 00 | |
| | 1017 | Marquette Co. Telephone Co. | Telephone. | 3 75 | |
| | 1018 | Prang Educational Co. | Train, school sup. | 10 88 | |
| | 1019 | H. B. Pattengill. | Advertising. | 23 30 | |
| | 1020 | Light & Power Comm. | Motor for fans. | 25 00 | |
| | 1021 | Marquette Gas Light Co. | Fuel gas. | 5 00 | |
| | 1022 | Jas. Pickands & Co., Ltd. | Fuel. | 170 00 | |
| | 1023 | Thomas Charles Co. | Train, school sup. | 17 46 | |
| | 1024 | Thomas Charles Co. | Train, school sup. | 2 64 | |
| | 1025 | James E. LaFortune. | Freight and exp. | 17 38 | |
| | 1026 | Lydia M. Olson, secretary. | Sundries. | 15 24 | |
| | 1027 | W. Millard Palmer Co. | Library. | 9 67 | |
| | | | | | 2,718 28 |
| May 27 | 1028 | Pay roll. | Salaries. | \$2,471 41 | |
| | 1029 | Rand, McNally & Co. | Library. | 3 55 | |
| | 1030 | Public School Pub. Co. | Library. | 13 50 | |
| | 1031 | American Book Co. | Library. | 8 96 | |
| | 1032 | Smith Premier T. W. Co. | General supplies. | 2 68 | |
| | 1033 | A. T. Thompson & Co. | Laboratory. | 2 00 | |
| | 1034 | W. Scott Thurber. | Pictures. | 250 00 | |
| | 1035 | E. J. Sink. | General supplies. | 198 00 | |
| | 1036 | Fred Pierce. | Extra labor. | 19 75 | |
| | 1037 | Light and Power Comm. | Ex. labor. \$0 60 Mo. for fan. 25 00 | 25 60 | |
| | 1038 | James Pickands & Co., Ltd. | Fuel. | 76 50 | |
| | 1039 | E. J. Sink. | Repairs. | 24 75 | |
| | 1040 | Hager Bros. Co., Ltd. | General supplies. | 214 80 | |

BOARD OF EDUCATION.

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Exhibit D.—Continued.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|-------------------------------------|---|--------------------------------|-------------------------|------------|-------------|
| 1904. | | | | | |
| May 27 | 1041 | Mich. State Telephone Co..... | Telephone | \$6 00 | |
| | 1042 | Marquette Gas Light Co..... | Fuel gas..... | 6 80 | |
| | 1043 | J. B. Faught..... | Traveling expenses..... | 7 43 | |
| | 1044 | Geo. W. Minchin, P. M..... | Postage..... | 10 00 | |
| | 1045 | Bausch & Lomb Opt. Co..... | Laboratory..... | 62 54 | |
| | 1046 | Library Bureau..... | Furniture..... | 494 00 | |
| | 1047 | Bausch & Lomb Opt. Co..... | Laboratory..... | 54 89 | |
| | 1048 | Lipsett & Sinclair..... | Laboratory..... | 489 26 | |
| | 1049 | G. R. Watts..... | Tuning pianos..... | 5 00 | |
| | 1050 | Geo. N. Conklin..... | Pianos and music..... | 690 00 | |
| | 1051 | Geo. N. Conklin..... | Piano rent..... | 63 35 | |
| | 1052 | Jas. E. LaFortune..... | Freight and dray..... | 12 67 | |
| | 1053 | Mining Journal Co., Ltd..... | Printing..... | 79 48 | |
| | 1054 | Ihling Bros. & Everard..... | Printing catalogs..... | 238 50 | |
| | 1055 | Dodd, Mead & Co..... | Library..... | 1 08 | |
| | 1056 | Marshall Field & Co..... | Train, school sup..... | 3 76 | |
| | 1057 | M. R. Manhard..... | General supplies..... | 110 40 | |
| | 1058 | M. R. Manhard..... | General supplies..... | 42 54 | |
| | 1059 | Lydia M. Olson, secretary..... | Sundries..... | 40 80 | |
| | 1060 | Frances M. Kelsey..... | Traveling expenses..... | 7 80 | |
| | 1061 | D. B. Waldo..... | Traveling expenses..... | 54 14 | |
| | 1062 | D. B. Waldo..... | Traveling expenses..... | 10 38 | |
| | 1063 | Elliott R. Downing..... | Traveling expenses..... | 2 70 | |
| | 1064 | G. D. Hodgkins..... | Extra labor..... | 20 00 | |
| | 1065 | Chas. Pellissier..... | Extra labor..... | 26 00 | |
| | 1066 | A. G. Spalding Bros..... | Gymnasium..... | 118 25 | |
| | 1067 | D. B. Waldo..... | Traveling expenses..... | 56 59 | \$6,025 86 |
| June 23 | 1071 | Pay roll..... | Salaries..... | \$2,480 97 | |
| June 28 | 1072 | Light & Power Comm..... | Motor for fans..... | 50 00 | |
| | 1073 | Devoe & Reynolds Co..... | General supplies..... | 1 37 | |
| | 1074 | Jas. Pickands & Co., Ltd..... | Fuel..... | 8 50 | |
| | 1075 | S. D. Childs & Co..... | General supplies..... | 68 75 | |
| | 1076 | D. Appleton & Co..... | Library..... | 2 02 | |
| | 1077 | Mining Gazette Co..... | Printing..... | 20 00 | |
| | 1078 | B. Neidhart & Co..... | General supplies..... | 34 75 | |
| | 1079 | Marquette Gas Light Co..... | Fuel gas..... | 10 00 | |
| | 1080 | Childs Art Gallery..... | General supplies..... | 15 50 | |
| | 1081 | Frank M. Covert..... | Train, school sup..... | 3 30 | |
| | 1082 | Continental Brush Co..... | General supplies..... | 10 20 | |
| | 1083 | A. C. McClurg & Co..... | Library..... | 3 70 | |
| | 1084 | Thomas Charles Co..... | Train, school sup..... | 25 84 | |
| | 1085 | Thomas Charles Co..... | Train, school sup..... | 8 15 | |
| | 1086 | Jas. E. LaFortune..... | Freight and dray..... | 15 47 | |
| | 1087 | H. J. Evans..... | Apparatus..... | 235 00 | |
| | 1088 | Light & Power Comm..... | Repairs..... | 39 32 | |
| | 1089 | Peter White..... | Library..... | 275 00 | |
| | 1090 | A. C. McClurg & Co..... | Library..... | 2 46 | |
| | 1091 | J. D. Mangum, P. M..... | Postage..... | 50 00 | |
| | 1092 | Lydia M. Olson, secretary..... | Sundries..... | 17 11 | |
| | 1093 | D. B. Waldo..... | Traveling expenses..... | 56 38 | |
| | 1094 | D. B. Waldo..... | Traveling expenses..... | 58 19 | |
| | 1095 | J. H. Kaye..... | Traveling expenses..... | 9 34 | |
| | 1096 | J. H. Kaye..... | Traveling expenses..... | 31 40 | 3,532 72 |
| 1903. | Total disbursements, current expense..... | | | | \$38,368 12 |
| June 30 | Balance on hand..... | | | | 964 38 |
| Total credits, current expense..... | | | | | \$39,332 50 |

STATE OF MICHIGAN.

Exhibit D.—Concluded.

ON ACCOUNT OF SPECIAL APPROPRIATIONS.

| Date. | No. of Voucher. | Payee. | For what object. | Amount. | Totals. |
|---|-----------------|--------------------------|--------------------|-------------|-------------|
| 1903. | | Improvement of grounds— | | | |
| Sept. 30 | 862 | Marquette Nat. Bank | Labor on grounds | \$306 76 | |
| Oct. 31 | 884 | Currie Bros. | Lawn grass seed | 20 00 | |
| | 885 | R. Maher | Labor | 77 50 | |
| | 886 | Matt Week | Labor | 18 00 | |
| | 887 | Mank Kusky | Labor | 2 60 | |
| | 888 | Victor Carleo | Labor | 25 20 | |
| | 889 | K. Bailey | Labor | 44 33 | |
| | 890 | John Hill | Labor | 30 20 | |
| | 891 | John Peters | Labor | 26 40 | |
| Nov. 27 | 909 | John Dingman | Labor | 10 30 | |
| | 910 | Wm. Hakkinen | Labor | 7 60 | |
| | 911 | Miks Moisander | Labor | 5 40 | |
| | 912 | J. Hill | Labor | 8 00 | |
| | 913 | K. Bailey | Labor | 30 33 | |
| | 914 | Mank Kusky | Labor | 19 20 | |
| | 915 | John Peters | Labor | 10 47 | |
| | 916 | Chas. A. Egger, City Tr | Grading and mac'g. | 357 71 | |
| | | | | | \$1,000 00 |
| 1904. | | Addition to south wing— | | | |
| May 27 | 1068 | Mining Gazette Co. | Advertising | \$13 20 | |
| | 1069 | Mining Journal Co., Ltd. | Advertising | 7 00 | |
| May 10 | 1070 | Mabel Errington | Typewriting | 27 60 | |
| | | | | | 47 80 |
| Total disbursements, special appropriations | | | | | \$1,047 80 |
| Total credits, current expense | | | | | 39,332 50 |
| Aggregate credits for fiscal year | | | | | \$40,380 30 |
| RECAPITULATION, CR. | | | | | |
| Current expense, 1902-1903 | | | | \$29,253 90 | |
| Current expense, 1903-1904 | | | | 39,332 50 | |
| Special appropriation, 1902-1903 | | | | 5,944 64 | |
| Special appropriation, 1903-1904 | | | | 1,047 80 | |
| Aggregate for all purposes for two years | | | | | \$75,578 84 |

BOARD OF EDUCATION.

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EXHIBIT E.

Salary account, Dr., for fiscal year ending June 30, 1903.

| Date. | Name. | Time. | Amount. | |
|------------------|-----------------------------|-----------------------|------------|-------------|
| 1903. June 30 | D. B. Waldo..... | Twelve months..... | \$2,500 00 | |
| | L. F. Anderson..... | Twelve months..... | 2,100 00 | |
| | Wm. McCracken..... | Eleven months..... | 1,350 00 | |
| | Martha B. Ackermann..... | Eleven months..... | 1,166 66 | |
| | Flora L. Mowbray..... | Twelve months..... | 1,027 50 | |
| | Henrietta J. Barnes..... | Twelve months..... | 1,027 50 | |
| | Lydia M. Olson..... | Twelve months..... | 540 00 | |
| | A. M. Barry..... | Twelve months..... | 780 00 | |
| | J. H. Thompson..... | Twelve months..... | 200 00 | |
| | L. H. Jones..... | Ten months..... | 750 00 | |
| | Flora E. Hill..... | Nine months..... | 1,200 00 | |
| | Sophia Linton..... | Eleven months..... | 1,399 99 | |
| | J. B. Faught..... | Eleven months..... | 2,100 00 | |
| | R. C. Ford..... | Eleven months..... | 2,100 00 | |
| | E. R. Downing..... | Nine months..... | 1,800 00 | |
| | Esther M. Woodruff..... | Ten months..... | 900 00 | |
| | Luella A. Melhinch..... | Twelve months..... | 1,027 50 | |
| | Minnie S. Waldo..... | Six months..... | 349 98 | |
| | L. H. Wood..... | Six months..... | 600 00 | |
| | J. I. Harrington..... | Six months..... | 100 00 | |
| | Gertrude E. M. Downing..... | Five months..... | 300 00 | |
| | W. Newton..... | One-fourth month..... | 10 70 | |
| | Paul L. Haworth..... | Two months..... | 133 34 | |
| Total..... | | | | \$23,463 17 |

Salary account, Cr., for fiscal year ending June 30, 1903.

| Date. | No. of Voucher. | Pay rolls. | Amount. | |
|------------|--------------------|----------------|------------|-------------|
| 1902. | | | | |
| July 26 | 621 | July..... | \$1,776 28 | |
| Aug. 8 | 642 | August..... | 1,060 53 | |
| Sept. 26 | 655 | September..... | 942 80 | |
| Oct. 31 | 669 | October..... | 2,198 04 | |
| Nov. 26 | 681 | November..... | 2,187 24 | |
| Dec. 19 | 701 | December..... | 2,198 03 | |
| 1903. | | | | |
| Jan. 30 | 716 | January..... | 2,180 63 | |
| Feb. 28 | 729 | February..... | 2,150 37 | |
| Mar. 24 | 740 | March..... | 2,183 97 | |
| April 24 | 757 | April..... | 2,179 07 | |
| May 29 | 771 | May..... | 2,220 87 | |
| June 26 | 792 | June..... | 2,185 34 | |
| Total..... | | | | \$23,463 17 |

STATE OF MICHIGAN.

EXHIBIT F.

Salary account, Dr., for fiscal year ending June 30, 1904.

| Date. | Name. | Time. | Amount. | |
|------------------|---------------------------|---------------------------|------------|-------------|
| 1904. June 30 | D. B. Waldo | Twelve months | \$3,000 00 | |
| | L. F. Anderson | Twelve months | 2,250 00 | |
| | Wm. McCracken | Twelve months | 2,250 00 | |
| | Flora E. Hill | Twelve months | 1,400 00 | |
| | Sophia Linton | Twelve months | 1,400 00 | |
| | J. B. Faught | Twelve months | 2,250 00 | |
| | E. R. Downing | Twelve months | 2,250 00 | |
| | J. H. Thompson | Twelve months | 200 00 | |
| | Martha B. Ackermann | Two months | 166 67 | |
| | R. C. Ford | Two months | 379 10 | |
| | F. M. Kelsey | Twelve months | 1,500 00 | |
| | Flora L. Mowbray | Twelve months | 1,150 00 | |
| | Henrietta J. Barnes | Twelve months | 1,150 00 | |
| | Esther M. Woodruff | Twelve months | 1,150 00 | |
| | Luella A. Melhinch | Twelve months | 1,150 00 | |
| | G. E. M. Downing | Eight months | 270 00 | |
| | Lydia M. Olson | Twelve months | 600 00 | |
| | A. M. Barry | Twelve months | 780 00 | |
| | Lula C. Harrison | Ten months | 850 00 | |
| | Grace A. Spaulding | Nine months | 1,000 00 | |
| | J. E. Lautner | Nine months | 1,800 00 | |
| | Rena C. Miller | Nine months | 750 00 | |
| | John Peters | Eight months | 359 50 | |
| | F. A. Jeffers | One one-half months | 180 00 | |
| | Fred Williams | Three months | 128 08 | |
| | Elizabeth C. Gill | One-third month | 8 60 | |
| | K. M. Jackson | One month | 75 00 | |
| Total | | | | \$28,446 95 |

Salary account, Cr., for fiscal year ending June 30, 1904.

| Date. | No. of Voucher. | Pay rolls. | Amount. | |
|-------------|--------------------|-----------------|------------|-------------|
| 1903. | | | | |
| July 31 | 827 | July | \$2,363 05 | |
| Aug. 31 | 834 | August | 2,296 80 | |
| Sept. 30 | 842 | September | 1,957 20 | |
| Oct. 31 | 863 | October | 2,414 21 | |
| Nov. 30 | 892 | November | 2,354 71 | |
| Dec. 18 | 917 | December | 2,419 31 | |
| 1904. | | | | |
| Jan. 29 | 940 | January | 2,471 61 | |
| Feb. 26 | 967 | February | 2,340 11 | |
| Mar. 31 | 991 | March | 2,471 61 | |
| April 30 | 1015 | April | 2,405 96 | |
| May 27 | 1028 | May | 2,471 41 | |
| June 23 | 1071 | June | 2,480 97 | |
| Total | | | | \$28,446 95 |

EXHIBIT C.

STATE OF MICHIGAN, In account with James H. Thompson, treasurer of State Board of Education,
for the fiscal year ending June 30, 1903.

| Date. | Credits. | Building and special | Current expense | Aggregate. | Aggregate exclusive of balances and transfers. |
|------------------|---------------------------------------|----------------------------|--------------------|-------------|---|
| | | Abstract Bb. | Abstract Aa. | | |
| 1902. July 1 | By balance on hand..... | \$5,944 64 | \$156 65 | \$6,101 29 | ..... |
| | Cash from State Treasurer..... | ..... | 27,786 65 | 27,786 65 | \$27,786 65 |
| | Cash from earnings of institut'n..... | ..... | 1,467 25 | 1,467 25 | 1,467 25 |
| 1903. June 30 | Total available during fiscal year. | \$5,944 64 | \$29,410 55 | \$35,355 19 | \$29,253 90 |
| | Footings..... | \$5,944 64 | \$29,410 55 | \$35,355 19 | \$29,253 90 |
| | Debits. | Abstract B. | Abstract A. | | |
| 1902. July 1 | To balance (overdrawn)..... | ..... | \$156 65 | \$156 65 | ..... |
| | To disbursements..... | \$5,944 64 | 29,253 90 | 35,198 54 | \$35,198 54 |
| 1903. June 30 | Total debits during fiscal year..... | \$5,944 64 | \$29,410 55 | \$35,355 19 | \$35,198 54 |
| | Footings..... | \$5,944 64 | \$29,410 55 | \$35,355 19 | \$35,198 54 |

STATE OF MICHIGAN.

EXHIBIT H.

STATE OF MICHIGAN, In account with James H. Thompson, treasurer of State Board of Education, for the fiscal year ending June 30, 1904.

| Date. | Credits. | Building and special | Current expense | Aggregate. | Aggregate exclusive of balances and transfers. |
|-------------------------------------|--|----------------------------|--------------------|-------------|---|
| | | Abstract Bb. | Abstract Aa. | | |
| 1903. July 1 | By cash from State Treasurer.... | \$1,000 00 | \$37,985 00 | \$38,985 00 | \$38,985 00 |
| | By cash from earnings of institu- tion..... | ..... | 1,347 50 | 1,347 50 | 1,347 50 |
| 1904. June 30 | Total available during fiscal year. | \$1,000 00 | \$39,332 50 | \$40,332 50 | \$40,332 50 |
| | By balance (overdrawn) | 47 80 | ..... | 47 80 | ..... |
| | Footings..... | \$1,047 80 | \$39,332 50 | \$40,380 30 | \$40,332 50 |
| <hr/> | | | | | |
| | Debits. | Abstract B. | Abstract A. | | |
| 1903. July 1 1904. June 30 | To disbursements..... | \$1,047 80 | \$38,368 12 | \$39,415 92 | \$39,415 92 |
| | To balance on hand..... | ..... | 964 38 | 964 38 | ..... |
| | Total debits during fiscal year.... | \$1,047 80 | \$39,332 50 | \$40,380 30 | \$39,415 12 |
| | Footings..... | \$1,047 80 | \$39,332 50 | \$40,380 30 | \$39,415 12 |

WESTERN STATE NORMAL SCHOOL.

EXHIBIT A.

James H. Thompson, treasurer, Dr., for fiscal year ending June 30, 1904.

ON ACCOUNT OF SPECIAL APPROPRIATION.

| Date. | No. of Receipt. | Of whom received. | Amount. | Totals. |
|------------------|-----------------|--|---------|---------|
| 1904. Feb. 13 | 1 | Site— State Treasurer..... | \$1 00 | \$1 00 |
| | | Total receipts, special appropriation..... | | 1 00 |